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Basinwide Summary: October 1, 2019 (Averages/Medians based on 1981-2010 reference period)		Monthly Total Precipitation for September 2019						Water Year to Date Precipitation through September 2019					
KOOTENAI MAINSTEM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Banfield Mountain	SNOTEL	5600	3.6	1.5	240%	0.5	33%	32.1	36.9	87%	36.1	98%	
Bear Mountain	SNOTEL	5400	5	3.3	152%	0.9	27%	63.2	87.2	72%	83.9	96%	
Poorman Creek	SNOTEL	5100	5.1	3.4	150%	1.8	53%	59.7	73.6	81%	74.7	101%	
Basin Index			167%			39%		78%			98%		
# of sites			3			3		3			3		
TOBACCO		Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Grave Creek	SNOTEL	4300	3.4	2.9	117%	1.4	48%	38	49	78%	44.3	90%	
Stahl Peak	SNOTEL	6030	3.5	3.7	95%	1.9	51%	48	62.3	77%	56.9	91%	
Basin Index			105%			50%		77%			91%		
# of sites			2			2		2			2		
FISHER		Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Hand Creek	SNOTEL	5035	2.7	1.8	150%	0.2	11%	21.8	28.8	76%	24.8	86%	
Basin Index			150%			11%		76%			86%		
# of sites			1			1		1			1		
YAAK		Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Garver Creek	SNOTEL	4250	3.9	1.5	260%	1.9	127%	26.3	26.9	98%	29.2	109%	
Hawkins Lake	SNOTEL	6450	4.3	2.2	195%	2.8	127%	38.9	45.9	85%	52.2	114%	
Basin Index			222%			127%		90%			112%		
# of sites			2			2		2			2		
KOOTENAI MOUNTAIN		Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Banfield Mountain	SNOTEL	5600	3.6	1.5	240%	0.5	33%	32.1	36.9	87%	36.1	98%	
Bear Mountain	SNOTEL	5400	5	3.3	152%	0.9	27%	63.2	87.2	72%	83.9	96%	
Garver Creek	SNOTEL	4250	3.9	1.5	260%	1.9	127%	26.3	26.9	98%	29.2	109%	
Grave Creek	SNOTEL	4300	3.4	2.9	117%	1.4	48%	38	49	78%	44.3	90%	
Hand Creek	SNOTEL	5035	2.7	1.8	150%	0.2	11%	21.8	28.8	76%	24.8	86%	
Hawkins Lake	SNOTEL	6450	4.3	2.2	195%	2.8	127%	38.9	45.9	85%	52.2	114%	
Poorman Creek	SNOTEL	5100	5.1	3.4	150%	1.8	53%	59.7	73.6	81%	74.7	101%	
Stahl Peak	SNOTEL	6030	3.5	3.7	95%	1.9	51%	48	62.3	77%	56.9	91%	
Basin Index			155%			56%		80%			98%		
# of sites			8			8		8			8		
KOOTENAI VALLEY		Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Eureka Ranger Stn	COOP	2530	2.98	1.26	237%	0.9	71%	15.59	15.08	103%	12.08	80%	
Libby 1 Ne Ranger Stn	COOP	2100		1.18					18.4				
Libby 32 SSE	COOP	3600		1.21					22.62				
Basin Index			237%			71%		103%			80%		
# of sites			1			1		1			1		
KOOTENAI RIVER BASIN in MONTANA		Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Banfield Mountain	SNOTEL	5600	3.6	1.5	240%	0.5	33%	32.1	36.9	87%	36.1	98%	
Bear Mountain	SNOTEL	5400	5	3.3	152%	0.9	27%	63.2	87.2	72%	83.9	96%	
Garver Creek	SNOTEL	4250	3.9	1.5	260%	1.9	127%	26.3	26.9	98%	29.2	109%	
Grave Creek	SNOTEL	4300	3.4	2.9	117%	1.4	48%	38	49	78%	44.3	90%	
Hand Creek	SNOTEL	5035	2.7	1.8	150%	0.2	11%	21.8	28.8	76%	24.8	86%	
Hawkins Lake	SNOTEL	6450	4.3	2.2	195%	2.8	127%	38.9	45.9	85%	52.2	114%	
Poorman Creek	SNOTEL	5100	5.1	3.4	150%	1.8	53%	59.7	73.6	81%	74.7	101%	
Stahl Peak	SNOTEL	6030	3.5	3.7	95%	1.9	51%	48	62.3	77%	56.9	91%	
Eureka Ranger Stn	COOP	2530	2.98	1.26	237%	0.9	71%	15.59	15.08	103%	12.08	80%	
Libby 1 Ne Ranger Stn	COOP	2100		1.18					18.4				
Libby 32 SSE	COOP	3600		1.21					22.62				
Basin Index			160%			57%		81%			97%		
# of sites			9			9		9			9		
KOOTENAI ab BONNERS FERRY		Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Banfield Mountain	SNOTEL	5600	3.6	1.5	240%	0.5	33%	32.1	36.9	87%	36.1	98%	
Garver Creek	SNOTEL	4250	3.9	1.5	260%	1.9	127%	26.3	26.9	98%	29.2	109%	
Grave Creek	SNOTEL	4300	3.4	2.9	117%	1.4	48%	38	49	78%	44.3	90%	
Hand Creek	SNOTEL	5035	2.7	1.8	150%	0.2	11%	21.8	28.8	76%	24.8	86%	
Hawkins Lake	SNOTEL	6450	4.3	2.2	195%	2.8	127%	38.9	45.9	85%	52.2	114%	
Poorman Creek	SNOTEL	5100	5.1	3.4	150%	1.8	53%	59.7	73.6	81%	74.7	101%	
Stahl Peak	SNOTEL	6030	3.5	3.7	95%	1.9	51%	48	62.3	77%	56.9	91%	
Basin Index			156%										

NF FLATHEAD in MONTANA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Flattop Mtn.		SNOTEL	6300	4.9	3.5	140%	2.6	74%	62.6	70	89%	74.2	106%
Grave Creek		SNOTEL	4300	3.4	2.9	117%	1.4	48%	38	49	78%	44.3	90%
Many Glacier		SNOTEL	4900	4.3	3	143%	0.8	27%	39.1	48.2	81%	42.6	88%
Stahl Peak		SNOTEL	6030	3.5	3.7	95%	1.9	51%	48	62.3	77%	56.9	91%
Basin Index					123%		51%			82%		95%	
# of sites					4		4			4		4	
MIDDLE FORK FLATHEAD		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass		SNOTEL	6900	6.8	3.2	213%			50	53.2	94%		
Emery Creek		SNOTEL	4350	2.7	2.6	104%			34.1	39.4	87%		
Flattop Mtn.		SNOTEL	6300	4.9	3.5	140%	2.6	74%	62.6	70	89%	74.2	106%
Pike Creek		SNOTEL	5930	7.3	2.8	261%	1.4	50%	47.3	47.2	100%	52.9	112%
Basin Index					194%		63%			94%		108%	
# of sites					2		2			2		2	
SOUTH FORK FLATHEAD		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Emery Creek		SNOTEL	4350	2.7	2.6	104%			34.1	39.4	87%		
Noisy Basin		SNOTEL	6040	3.9	4	98%	0.9	23%	58.1	70.1	83%	76.5	109%
Basin Index					98%		23%			83%		109%	
# of sites					1		1			1		1	
STILLWATER-WHITEFISH		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide		OTHER	4820										
Hand Creek		SNOTEL	5035	2.7	1.8	150%	0.2	11%	21.8	28.8	76%	24.8	86%
Basin Index					150%		11%			76%		86%	
# of sites					1		1			1		1	
SWAN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Kraft Creek		SNOTEL	4750	2.8	2.1	133%	0.3	14%	38.4	38.6	99%	50.2	130%
Moss Peak		SNOTEL	6780	7.3	3.3	221%	0.8	24%	59	59.9	98%	66.1	110%
Noisy Basin		SNOTEL	6040	3.9	4	98%	0.9	23%	58.1	70.1	83%	76.5	109%
North Fork Jocko		SNOTEL	6330	3.6	3.3	109%	0.8	24%	60.8	66.9	91%	85.8	128%
Basin Index					139%		22%			92%		118%	
# of sites					4		4			4		4	
MISSION VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bisson Creek		SNOTEL	4920	5.9	2.1	281%	0.2	10%	32.4	31.8	102%	32.8	103%
Blacktail Mtn		SNOTEL	5650	4.6			0.3		26.2			23.5	
Moss Peak		SNOTEL	6780	7.3	3.3	221%	0.8	24%	59	59.9	98%	66.1	110%
Basin Index					244%		19%			100%		108%	
# of sites					2		2			2		2	
LITTLE BITTERROOT-ASHLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide		OTHER	4820										
Bassoo Peak		OTHER	5150										
Blacktail Mtn		SNOTEL	5650	4.6			0.3		26.2			23.5	
Basin Index					0		0			0		0	
JOCKO		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
North Fork Jocko		SNOTEL	6330	3.6	3.3	109%	0.8	24%	60.8	66.9	91%	85.8	128%
Sleeping Woman		SNOTEL	6150	3.1	2	155%	0.3	15%	40.2	34.4	117%	39.1	114%
Stuart Mountain		SNOTEL	7400	3.5	2.4	146%	0.3	13%	47.1	47.5	99%	55.2	116%
Basin Index					132%		18%			100%		121%	
# of sites					3		3			3		3	
FLATHEAD MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide		OTHER	4820										
Badger Pass		SNOTEL	6900	6.8	3.2	213%			50	53.2	94%		
Bassoo Peak		OTHER	5150										
Bisson Creek		SNOTEL	4920	5.9	2.1	281%	0.2	10%	32.4	31.8	102%	32.8	103%
Blacktail Mtn		SNOTEL	5650	4.6			0.3		26.2			23.5	
Emery Creek		SNOTEL	4350	2.7	2.6	104%			34.1	39.4	87%		
Flattop Mtn.		SNOTEL	6300	4.9	3.5	140%	2.6	74%	62.6	70	89%	74.2	106%
Grave Creek		SNOTEL	4300	3.4	2.9	117%	1.4	48%	38	49	78%	44.3	90%
Hand Creek		SNOTEL	5035	2.7	1.8	150%	0.2	11%	21.8	28.8	76%	24.8	86%
Kraft Creek		SNOTEL	4750	2.8	2.1	133%	0.3	14%	38.4	38.6	99%	50.2	130%
Many Glacier		SNOTEL	4900	4.3	3	143%	0.8	27%	39.1	48.2	81%	42.6	88%
Moss Peak		SNOTEL	6780	7.3	3.3	221%	0.8	24%	59	59.9	98%	66.1	110%
Noisy Basin		SNOTEL	6040	3.9	4	98%	0.9	23%	58.1	70.1	83%	76.5	109%
North Fork Jocko		SNOTEL	6330	3.6	3.3	109%	0.8	24%	60.8	66.9	91%	85.8	128%

Pike Creek	SNOTEL	5930	7.3	2.8	261%	1.4	50%	47.3	47.2	100%	52.9	112%
Sleeping Woman	SNOTEL	6150	3.1	2	155%	0.3	15%	40.2	34.4	117%	39.1	114%
Stahl Peak	SNOTEL	6030	3.5	3.7	95%	1.9	51%	48	62.3	77%	56.9	91%
Basin Index					153%		34%			90%		106%
# of sites					12		12			12		12
FLATHEAD VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bigfork 13 S	COOP	2910		1.97					22.03			
Kalispell WSO Airport	COOP	2970	2.52	1.38	183%	0.56	41%	17.01	16.99	100%	14.77	87%
Polson Kerr Dam	COOP	2730	3.37	1.32	255%	0.1	8%	18.1	15.53	117%	12.4	80%
Whitefish	COOP	3100		1.45					20.55			
Basin Index					218%		24%			108%		84%
# of sites					2		2			2		2
FLATHEAD in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900	6.8	3.2	213%				50	53.2	94%	
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	5.9	2.1	281%	0.2	10%	32.4	31.8	102%	32.8	103%
Blacktail Mtn	SNOTEL	5650	4.6			0.3		26.2				
Emery Creek	SNOTEL	4350	2.7	2.6	104%			34.1	39.4	87%		
Flattop Mtn.	SNOTEL	6300	4.9	3.5	140%	2.6	74%	62.6	70	89%	74.2	106%
Grave Creek	SNOTEL	4300	3.4	2.9	117%	1.4	48%	38	49	78%	44.3	90%
Hand Creek	SNOTEL	5035	2.7	1.8	150%	0.2	11%	21.8	28.8	76%	24.8	86%
Kraft Creek	SNOTEL	4750	2.8	2.1	133%	0.3	14%	38.4	38.6	99%	50.2	130%
Many Glacier	SNOTEL	4900	4.3	3	143%	0.8	27%	39.1	48.2	81%	42.6	88%
Moss Peak	SNOTEL	6780	7.3	3.3	221%	0.8	24%	59	59.9	98%	66.1	110%
Noisy Basin	SNOTEL	6040	3.9	4	98%	0.9	23%	58.1	70.1	83%	76.5	109%
North Fork Jocko	SNOTEL	6330	3.6	3.3	109%	0.8	24%	60.8	66.9	91%	85.8	128%
Pike Creek	SNOTEL	5930	7.3	2.8	261%	1.4	50%	47.3	47.2	100%	52.9	112%
Sleeping Woman	SNOTEL	6150	3.1	2	155%	0.3	15%	40.2	34.4	117%	39.1	114%
Stahl Peak	SNOTEL	6030	3.5	3.7	95%	1.9	51%	48	62.3	77%	56.9	91%
Bigfork 13 S	COOP	2910		1.97					22.03			
Kalispell WSO Airport	COOP	2970	2.52	1.38	183%	0.56	41%	17.01	16.99	100%	14.77	87%
Polson Kerr Dam	COOP	2730	3.37	1.32	255%	0.1	8%	18.1	15.53	117%	12.4	80%
Whitefish	COOP	3100		1.45					20.55			
Basin Index					158%		33%			91%		105%
# of sites					14		14			14		14
FLATHEAD RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900	6.8	3.2	213%				50	53.2	94%	
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	5.9	2.1	281%	0.2	10%	32.4	31.8	102%	32.8	103%
Blacktail Mtn	SNOTEL	5650	4.6			0.3		26.2				
Emery Creek	SNOTEL	4350	2.7	2.6	104%			34.1	39.4	87%		
Flattop Mtn.	SNOTEL	6300	4.9	3.5	140%	2.6	74%	62.6	70	89%	74.2	106%
Grave Creek	SNOTEL	4300	3.4	2.9	117%	1.4	48%	38	49	78%	44.3	90%
Hand Creek	SNOTEL	5035	2.7	1.8	150%	0.2	11%	21.8	28.8	76%	24.8	86%
Kraft Creek	SNOTEL	4750	2.8	2.1	133%	0.3	14%	38.4	38.6	99%	50.2	130%
Many Glacier	SNOTEL	4900	4.3	3	143%	0.8	27%	39.1	48.2	81%	42.6	88%
Moss Peak	SNOTEL	6780	7.3	3.3	221%	0.8	24%	59	59.9	98%	66.1	110%
Noisy Basin	SNOTEL	6040	3.9	4	98%	0.9	23%	58.1	70.1	83%	76.5	109%
North Fork Jocko	SNOTEL	6330	3.6	3.3	109%	0.8	24%	60.8	66.9	91%	85.8	128%
Pike Creek	SNOTEL	5930	7.3	2.8	261%	1.4	50%	47.3	47.2	100%	52.9	112%
Sleeping Woman	SNOTEL	6150	3.1	2	155%	0.3	15%	40.2	34.4	117%	39.1	114%
Stahl Peak	SNOTEL	6030	3.5	3.7	95%	1.9	51%	48	62.3	77%	56.9	91%
Basin Index					153%		34%			90%		106%
# of sites					12		12			12		12
CLARK FORK ab FLINT CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	3.1	2.1	148%	0.7	33%	29.8	34.9	85%	34.6	99%
Basin Creek	SNOTEL	7180	0.8	1.7	47%	0.4	24%	25.2	24.6	102%	27.8	113%
Nevada Ridge	SNOTEL	7020	3.9	1.8	217%	0.5	28%	31.5	28.6	110%	35.6	124%
Rocker Peak	SNOTEL	8000	3.4	2	170%	1.2	60%	31.9	30	106%	35.8	119%
Warm Springs	SNOTEL	7800	1.7	2.6	65%	1.2	46%	36.3	41.2	88%	48.8	118%
Dix Hill	MPRC	6400		1.36					17.92			
Basin Index					126%		39%			97%		115%
# of sites					5		5			5		5
FLINT CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Pine	SNOTEL	7210	4	0.8	500%	0	0%	31	25.1	124%	33.2	132%
Combination	SNOTEL	5600	4.3	1.1	391%	0.5	45%	25.7	20.2	127%	24.2	120%
Peterson Meadows	SNOTEL	7200	1.9	1.8	106%	0.3	17%	23	26.3	87%	32.9	125%
Basin Index					276%		22%			111%		126%
# of sites					3		3			3		3

ROCK CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Peterson Meadows	SNOTEL	7200	1.9	1.8	106%	0.3	17%	23	26.3	87%	32.9	125%
Skalkaho Summit	SNOTEL	7250	2.8	2	140%	0.6	30%	32	37.2	86%	39.9	107%
Basin Index # of sites					124%		24%			87%		115%
					2		2			2		2
CLARK FORK ab BLACKFOOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	3.1	2.1	148%	0.7	33%	29.8	34.9	85%	34.6	99%
Basin Creek	SNOTEL	7180	0.8	1.7	47%	0.4	24%	25.2	24.6	102%	27.8	113%
Black Pine	SNOTEL	7210	4	0.8	500%	0	0%	31	25.1	124%	33.2	132%
Combination	SNOTEL	5600	4.3	1.1	391%	0.5	45%	25.7	20.2	127%	24.2	120%
Dix Hill	MPRC	6400		1.36					17.92			
Nevada Ridge	SNOTEL	7020	3.9	1.8	217%	0.5	28%	31.5	28.6	110%	35.6	124%
Peterson Meadows	SNOTEL	7200	1.9	1.8	106%	0.3	17%	23	26.3	87%	32.9	125%
Rocker Peak	SNOTEL	8000	3.4	2	170%	1.2	60%	31.9	30	106%	35.8	119%
Skalkaho Summit	SNOTEL	7250	2.8	2	140%	0.6	30%	32	37.2	86%	39.9	107%
Warm Springs	SNOTEL	7800	1.7	2.6	65%	1.2	46%	36.3	41.2	88%	48.8	118%
Basin Index # of sites					163%		34%			99%		117%
					9		9			9		9
BLACKFOOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Copper Bottom	SNOTEL	5200	2.7	1.2	225%	0.2	17%	23.6	24.5	96%	31.2	127%
Copper Camp	SNOTEL	6950	4.8	2.3	209%	2.5	109%	39	47	83%	46.7	99%
Dix Hill	MPRC	6400		1.36					17.92			
Lubrecht Flume	SNOTEL	4680	4.9	1.6	306%	0.4	25%	25.4	20.3	125%	27.2	134%
N Fk Elk Creek	SNOTEL	6250	5.3	1.5	353%	0.7	47%	30.7	26.1	118%	34.4	132%
Nevada Ridge	SNOTEL	7020	3.9	1.8	217%	0.5	28%	31.5	28.6	110%	35.6	124%
North Fork Jocko	SNOTEL	6330	3.6	3.3	109%	0.8	24%	60.8	66.9	91%	85.8	128%
Stuart Mountain	SNOTEL	7400	3.5	2.4	146%	0.3	13%	47.1	47.5	99%	55.2	116%
Basin Index # of sites					204%		38%			99%		121%
					7		7			7		7
UPPER CLARK FORK MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	3.1	2.1	148%	0.7	33%	29.8	34.9	85%	34.6	99%
Basin Creek	SNOTEL	7180	0.8	1.7	47%	0.4	24%	25.2	24.6	102%	27.8	113%
Black Pine	SNOTEL	7210	4	0.8	500%	0	0%	31	25.1	124%	33.2	132%
Combination	SNOTEL	5600	4.3	1.1	391%	0.5	45%	25.7	20.2	127%	24.2	120%
Copper Bottom	SNOTEL	5200	2.7	1.2	225%	0.2	17%	23.6	24.5	96%	31.2	127%
Copper Camp	SNOTEL	6950	4.8	2.3	209%	2.5	109%	39	47	83%	46.7	99%
Dix Hill	MPRC	6400		1.36					17.92			
Lubrecht Flume	SNOTEL	4680	4.9	1.6	306%	0.4	25%	25.4	20.3	125%	27.2	134%
N Fk Elk Creek	SNOTEL	6250	5.3	1.5	353%	0.7	47%	30.7	26.1	118%	34.4	132%
Nevada Ridge	SNOTEL	7020	3.9	1.8	217%	0.5	28%	31.5	28.6	110%	35.6	124%
North Fork Jocko	SNOTEL	6330	3.6	3.3	109%	0.8	24%	60.8	66.9	91%	85.8	128%
Peterson Meadows	SNOTEL	7200	1.9	1.8	106%	0.3	17%	23	26.3	87%	32.9	125%
Rocker Peak	SNOTEL	8000	3.4	2	170%	1.2	60%	31.9	30	106%	35.8	119%
Skalkaho Summit	SNOTEL	7250	2.8	2	140%	0.6	30%	32	37.2	86%	39.9	107%
Stuart Mountain	SNOTEL	7400	3.5	2.4	146%	0.3	13%	47.1	47.5	99%	55.2	116%
Warm Springs	SNOTEL	7800	1.7	2.6	65%	1.2	46%	36.3	41.2	88%	48.8	118%
Basin Index # of sites					180%		37%			99%		119%
					15		15			15		15
UPPER CLARK FORK VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Butte FAA Arpt	COOP	5540	1.95	1	195%	0.94	94%	13.64	12.77	107%	13.63	107%
Philipsburg Ranger Stn	COOP	5270		1.43		0.26	18%		15.31		15.2	99%
Seeley Lake Ranger Stn	COOP	4100		1.4					20.19			
Basin Index # of sites					195%		94%			107%		107%
					1		1			1		1
UPPER CLARK FORK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	3.1	2.1	148%	0.7	33%	29.8	34.9	85%	34.6	99%
Basin Creek	SNOTEL	7180	0.8	1.7	47%	0.4	24%	25.2	24.6	102%	27.8	113%
Black Pine	SNOTEL	7210	4	0.8	500%	0	0%	31	25.1	124%	33.2	132%
Combination	SNOTEL	5600	4.3	1.1	391%	0.5	45%	25.7	20.2	127%	24.2	120%
Copper Bottom	SNOTEL	5200	2.7	1.2	225%	0.2	17%	23.6	24.5	96%	31.2	127%
Copper Camp	SNOTEL	6950	4.8	2.3	209%	2.5	109%	39	47	83%	46.7	99%
Dix Hill	MPRC	6400		1.36					17.92			
Lubrecht Flume	SNOTEL	4680	4.9	1.6	306%	0.4	25%	25.4	20.3	125%	27.2	134%
N Fk Elk Creek	SNOTEL	6250	5.3	1.5	353%	0.7	47%	30.7	26.1	118%	34.4	132%
Nevada Ridge	SNOTEL	7020	3.9	1.8	217%	0.5	28%	31.5	28.6	110%	35.6	124%
North Fork Jocko	SNOTEL	6330	3.6	3.3	109%	0.8	24%	60.8	66.9	91%	85.8	128%
Peterson Meadows	SNOTEL	7200	1.9	1.8	106%	0.3	17%	23	26.3	87%	32.9	125%
Rocker Peak	SNOTEL	8000	3.4	2	170%	1.2	60%	31.9	30	106%	35.8	119%
Skalkaho Summit	SNOTEL	7250	2.8	2	140%	0.6	30%	32	37.2	86%	39.9	107%
Stuart Mountain	SNOTEL	7400	3.5	2.4	146%	0.3	13%	47.1	47.5	99%	55.2	116%
Warm Springs	SNOTEL	7800	1.7	2.6	65%	1.2	46%	36.3	41.2	88%	48.8	118%

Butte FAA Arpt	COOP	5540	1.95	1	195%	0.94	94%	13.64	12.77	107%	13.63	107%
Philipsburg Ranger Stn	COOP	5270		1.43		0.26	18%		15.31		15.2	99%
Seeley Lake Ranger Stn	COOP	4100		1.4					20.19			
	Basin Index				180%		38%			99%		118%
	# of sites				16		16			16		16
WEST FORK BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Nez Perce Camp	SNOTEL	5650	2.3	1.7	135%	0.5	29%	33.3	32	104%	37.5	117%
Saddle Mtn.	SNOTEL	7940	1.4	1.4	100%	0.2	14%	34.6	36	96%	41.9	116%
	Basin Index				119%		23%			100%		117%
	# of sites				2		2			2		2
EAST SIDE BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	2.5	1.6	156%	0.5	31%	21.9	25.1	87%	28.9	115%
Saddle Mtn.	SNOTEL	7940	1.4	1.4	100%	0.2	14%	34.6	36	96%	41.9	116%
Skalkaho Summit	SNOTEL	7250	2.8	2	140%	0.6	30%	32	37.2	86%	39.9	107%
	Basin Index				134%		26%			90%		113%
	# of sites				3		3			3		3
WEST SIDE BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lolo Pass	SNOTEL	5240	2.9	2.1	138%	0.2	10%	46.8	47.6	98%	51.8	109%
Twelvemile Creek	SNOTEL	5600	3.7	1	370%	0.7	70%	51.4	45	114%	48.5	108%
Twin Lakes	SNOTEL	6400	3	2.8	107%	0.5	18%	57.3	64.5	89%	70.2	109%
	Basin Index				163%		24%			99%		109%
	# of sites				3		3			3		3
BITTERROOT MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	2.5	1.6	156%	0.5	31%	21.9	25.1	87%	28.9	115%
Lolo Pass	SNOTEL	5240	2.9	2.1	138%	0.2	10%	46.8	47.6	98%	51.8	109%
Nez Perce Camp	SNOTEL	5650	2.3	1.7	135%	0.5	29%	33.3	32	104%	37.5	117%
Saddle Mtn.	SNOTEL	7940	1.4	1.4	100%	0.2	14%	34.6	36	96%	41.9	116%
Skalkaho Summit	SNOTEL	7250	2.8	2	140%	0.6	30%	32	37.2	86%	39.9	107%
Twelvemile Creek	SNOTEL	5600	3.7	1	370%	0.7	70%	51.4	45	114%	48.5	108%
Twin Lakes	SNOTEL	6400	3	2.8	107%	0.5	18%	57.3	64.5	89%	70.2	109%
	Basin Index				148%		25%			96%		111%
	# of sites				7		7			7		7
BITTEROOT VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Darby	COOP	3880		1.19					15.42			
Hamilton	COOP	3530		1.04					13.13			
Stevensville	COOP	3380		1.03		0.11	11%		12.41		10.45	84%
	Basin Index				0		0			0		0
BITTERROOT RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	2.5	1.6	156%	0.5	31%	21.9	25.1	87%	28.9	115%
Lolo Pass	SNOTEL	5240	2.9	2.1	138%	0.2	10%	46.8	47.6	98%	51.8	109%
Nez Perce Camp	SNOTEL	5650	2.3	1.7	135%	0.5	29%	33.3	32	104%	37.5	117%
Saddle Mtn.	SNOTEL	7940	1.4	1.4	100%	0.2	14%	34.6	36	96%	41.9	116%
Skalkaho Summit	SNOTEL	7250	2.8	2	140%	0.6	30%	32	37.2	86%	39.9	107%
Twelvemile Creek	SNOTEL	5600	3.7	1	370%	0.7	70%	51.4	45	114%	48.5	108%
Twin Lakes	SNOTEL	6400	3	2.8	107%	0.5	18%	57.3	64.5	89%	70.2	109%
Darby	COOP	3880		1.19					15.42			
Hamilton	COOP	3530		1.04					13.13			
Stevensville	COOP	3380		1.03		0.11	11%		12.41		10.45	84%
	Basin Index				148%		25%			96%		111%
	# of sites				7		7			7		7
LOWER CLARK FORK MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bassoo Peak	OTHER	5150										
Hoodoo Basin	SNOTEL	6050	2.5	2.8	89%	0.2	7%	55.6	64.2	87%	65.3	102%
Humboldt Gulch	SNOTEL	4250	2.9	2.3	126%	0.3	13%	45	51.9	87%	54.3	105%
Lolo Pass	SNOTEL	5240	2.9	2.1	138%	0.2	10%	46.8	47.6	98%	51.8	109%
Lookout	SNOTEL	5140	1.8	1.8	100%	0.3	17%	42.4	52.3	81%	49.4	94%
Poorman Creek	SNOTEL	5100	5.1	3.4	150%	1.8	53%	59.7	73.6	81%	74.7	101%
Sleeping Woman	SNOTEL	6150	3.1	2	155%	0.3	15%	40.2	34.4	117%	39.1	114%
Stuart Mountain	SNOTEL	7400	3.5	2.4	146%	0.3	13%	47.1	47.5	99%	55.2	116%
	Basin Index				130%		20%			91%		105%
	# of sites				7		7			7		7
LOWER CLARK FORK VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Heron 2 NW	COOP	2240	2.09	1.73	121%			30.88	33.74	92%		
Missoula WSO AP	COOP	3200	2.4	1.17	205%	0.17	15%	17.74	14.13	126%	15.09	107%
Superior	COOP	2710		1.17					16.48			

Thompson Falls Power Ho	COOP	2380	1.13					22.24			
Trout Creek Ranger Stn	COOP	2360	1.27					27.87			
	Basin Index			205%		15%			126%		107%
	# of sites			1		1			1		1
LOWER CLARK FORK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)
Bassoo Peak	OTHER	5150									
Hoodoo Basin	SNOTEL	6050	2.5	2.8	89%	0.2	7%	55.6	64.2	87%	65.3
Humboldt Gulch	SNOTEL	4250	2.9	2.3	126%	0.3	13%	45	51.9	87%	54.3
Lolo Pass	SNOTEL	5240	2.9	2.1	138%	0.2	10%	46.8	47.6	98%	51.8
Lookout	SNOTEL	5140	1.8	1.8	100%	0.3	17%	42.4	52.3	81%	49.4
Poorman Creek	SNOTEL	5100	5.1	3.4	150%	1.8	53%	59.7	73.6	81%	74.7
Sleeping Woman	SNOTEL	6150	3.1	2	155%	0.3	15%	40.2	34.4	117%	39.1
Stuart Mountain	SNOTEL	7400	3.5	2.4	146%	0.3	13%	47.1	47.5	99%	55.2
Heron 2 NW	COOP	2240	2.09	1.73	121%			30.88	33.74	92%	
Missoula WSO AP	COOP	3200	2.4	1.17	205%	0.17	15%	17.74	14.13	126%	15.09
Superior	COOP	2710		1.17					16.48		
Thompson Falls Power Ho	COOP	2380		1.13					22.24		
Trout Creek Ranger Stn	COOP	2360		1.27					27.87		
	Basin Index			135%		20%			92%		105%
	# of sites			8		8			8		8
BEAVERHEAD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)
Beagle Springs	SNOTEL	8850	3.1	1.5	207%	0.1	7%	24.8	23.6	105%	25.2
Bloody Dick	SNOTEL	7600	1.8	1.4	129%	1.3	93%	20	25.6	78%	29.4
Darkhorse Lake	SNOTEL	8600	2.9	2.2	132%	0.4	18%	41.5	45.1	92%	51.4
Divide	SNOTEL	7800	2.9	1.6	181%	0.6	37%	27.9	24.5	114%	24.9
Lakeview Ridge	SNOTEL	7400	4.8	1.7	282%	0.2	12%	27.7	28	99%	25.2
Lemhi Ridge	SNOTEL	8100	2	1.4	143%	0	0%	24.9	25.1	99%	27.7
Mule Creek	SNOTEL	8300	1.3	1.7	76%	0.9	53%	28.4	30.4	93%	34.2
White Elephant	SNOTEL	7710	5.4	1.4	386%	0.1	7%	58.4	45.7	128%	44.9
	Basin Index			188%		28%			102%		106%
	# of sites			8		8			8		8
RUBY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)
Albro Lake	SNOTEL	8300	3.8	1.8	211%	1.7	94%	42.7	38.5	111%	40.5
Clover Meadow	SNOTEL	8600	2.2	2.3	96%			26.7	33.9	79%	
Divide	SNOTEL	7800	2.9	1.6	181%	0.6	37%	27.9	24.5	114%	24.9
Lower Twin	SNOTEL	7900	2.7	2.1	129%	0.1	5%	40.2	40.2	100%	38
Short Creek	SNOTEL	7000	2.3	1.2	192%	0.7	58%	20.6	17.7	116%	19.1
	Basin Index			175%		46%			109%		101%
	# of sites			4		4			4		4
BIGHOLE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)
Barker Lakes	SNOTEL	8250	3.1	2.1	148%	0.7	33%	29.8	34.9	85%	34.6
Basin Creek	SNOTEL	7180	0.8	1.7	47%	0.4	24%	25.2	24.6	102%	27.8
Bloody Dick	SNOTEL	7600	1.8	1.4	129%	1.3	93%	20	25.6	78%	29.4
Calvert Creek	SNOTEL	6430	2.5	1.2	208%	0.3	25%	21.1	18.7	113%	22.1
Darkhorse Lake	SNOTEL	8600	2.9	2.2	132%	0.4	18%	41.5	45.1	92%	51.4
Moose Creek	SNOTEL	6200	2.4	1.3	185%	0.4	31%	31	30.9	100%	38.3
Mule Creek	SNOTEL	8300	1.3	1.7	76%	0.9	53%	28.4	30.4	93%	34.2
Saddle Mtn.	SNOTEL	7940	1.4	1.4	100%	0.2	14%	34.6	36	96%	41.9
	Basin Index			125%		35%			94%		114%
	# of sites			8		8			8		8
BOULDER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)
Basin Creek	SNOTEL	7180	0.8	1.7	47%	0.4	24%	25.2	24.6	102%	27.8
Frohner Meadow	SNOTEL	6480	3.4	1.8	189%	0.2	11%	29.6	23.7	125%	31.2
Rocker Peak	SNOTEL	8000	3.4	2	170%	1.2	60%	31.9	30	106%	35.8
	Basin Index			138%		33%			111%		121%
	# of sites			3		3			3		3
JEFFERSON MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)
Albro Lake	SNOTEL	8300	3.8	1.8	211%	1.7	94%	42.7	38.5	111%	40.5
Barker Lakes	SNOTEL	8250	3.1	2.1	148%	0.7	33%	29.8	34.9	85%	34.6
Basin Creek	SNOTEL	7180	0.8	1.7	47%	0.4	24%	25.2	24.6	102%	27.8
Beagle Springs	SNOTEL	8850	3.1	1.5	207%	0.1	7%	24.8	23.6	105%	25.2
Bloody Dick	SNOTEL	7600	1.8	1.4	129%	1.3	93%	20	25.6	78%	29.4
Calvert Creek	SNOTEL	6430	2.5	1.2	208%	0.3	25%	21.1	18.7	113%	22.1
Clover Meadow	SNOTEL	8600	2.2	2.3	96%			26.7	33.9	79%	
Darkhorse Lake	SNOTEL	8600	2.9	2.2	132%	0.4	18%	41.5	45.1	92%	51.4
Divide	SNOTEL	7800	2.9	1.6	181%	0.6	37%	27.9	24.5	114%	24.9
Frohner Meadow	SNOTEL	6480	3.4	1.8	189%	0.2	11%	29.6	23.7	125%	31.2
Lakeview Ridge	SNOTEL	7400	4.8	1.7	282%	0.2	12%	27.7	28	99%	25.2
Lemhi Ridge	SNOTEL	8100	2	1.4	143%	0	0%	24.9	25.1	99%	27.7
Lower Twin	SNOTEL	7900	2.7	2.1	129%	0.1	5%	40.2	40.2	100%	38

Moose Creek	SNOTEL	6200	2.4	1.3	185%	0.4	31%	31	30.9	100%	38.3	124%
Mule Creek	SNOTEL	8300	1.3	1.7	76%	0.9	53%	28.4	30.4	93%	34.2	113%
Rocker Peak	SNOTEL	8000	3.4	2	170%	1.2	60%	31.9	30	106%	35.8	119%
Saddle Mtn.	SNOTEL	7940	1.4	1.4	100%	0.2	14%	34.6	36	96%	41.9	116%
Short Creek	SNOTEL	7000	2.3	1.2	192%	0.7	58%	20.6	17.7	116%	19.1	108%
White Elephant	SNOTEL	7710	5.4	1.4	386%	0.1	7%	58.4	45.7	128%	44.9	98%
Basin Index					169%		32%			103%		109%
# of sites					18		18			18		18

JEFFERSON VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		1.19						13.81		
Boulder	COOP	4900		0.99						11.37		
Dillon Wmce	COOP	5230		0.91		0.17	19%			11.67		10.13
Grant 4 ESE	COOP	5820		0.8		0.06	8%			10.43		10.85
Twin Bridges	COOP	4620		0.9		0.72	80%			10.09		8.71
Virginia City	COOP	5770		1.03						15.3		
Wisdom	COOP	6060	2.49	1	249%			11.12	12.3	90%		
Wise River 3 WNW	COOP	5740	2.58	1.1	235%	0.89	81%	13.54	11.92	114%	13.6	114%
Basin Index				235%		81%				114%		114%
# of sites				1		1				1		1

JEFFERSON RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.8	1.8	211%	1.7	94%	42.7	38.5	111%	40.5	105%
Barker Lakes	SNOTEL	8250	3.1	2.1	148%	0.7	33%	29.8	34.9	85%	34.6	99%
Basin Creek	SNOTEL	7180	0.8	1.7	47%	0.4	24%	25.2	24.6	102%	27.8	113%
Beagle Springs	SNOTEL	8850	3.1	1.5	207%	0.1	7%	24.8	23.6	105%	25.2	107%
Bloody Dick	SNOTEL	7600	1.8	1.4	129%	1.3	93%	20	25.6	78%	29.4	115%
Calvert Creek	SNOTEL	6430	2.5	1.2	208%	0.3	25%	21.1	18.7	113%	22.1	118%
Clover Meadow	SNOTEL	8600	2.2	2.3	96%			26.7	33.9	79%		
Darkhorse Lake	SNOTEL	8600	2.9	2.2	132%	0.4	18%	41.5	45.1	92%	51.4	114%
Divide	SNOTEL	7800	2.9	1.6	181%	0.6	37%	27.9	24.5	114%	24.9	102%
Frohner Meadow	SNOTEL	6480	3.4	1.8	189%	0.2	11%	29.6	23.7	125%	31.2	132%
Lakeview Ridge	SNOTEL	7400	4.8	1.7	282%	0.2	12%	27.7	28	99%	25.2	90%
Lemhi Ridge	SNOTEL	8100	2	1.4	143%	0	0%	24.9	25.1	99%	27.7	110%
Lower Twin	SNOTEL	7900	2.7	2.1	129%	0.1	5%	40.2	40.2	100%	38	95%
Moose Creek	SNOTEL	6200	2.4	1.3	185%	0.4	31%	31	30.9	100%	38.3	124%
Mule Creek	SNOTEL	8300	1.3	1.7	76%	0.9	53%	28.4	30.4	93%	34.2	113%
Rocker Peak	SNOTEL	8000	3.4	2	170%	1.2	60%	31.9	30	106%	35.8	119%
Saddle Mtn.	SNOTEL	7940	1.4	1.4	100%	0.2	14%	34.6	36	96%	41.9	116%
Short Creek	SNOTEL	7000	2.3	1.2	192%	0.7	58%	20.6	17.7	116%	19.1	108%
White Elephant	SNOTEL	7710	5.4	1.4	386%	0.1	7%	58.4	45.7	128%	44.9	98%
Alder 17 S	COOP	5800		1.19						13.81		
Boulder	COOP	4900		0.99						11.37		
Dillon Wmce	COOP	5230		0.91		0.17	19%			11.67		10.13
Grant 4 ESE	COOP	5820		0.8		0.06	8%			10.43		10.85
Twin Bridges	COOP	4620		0.9		0.72	80%			10.09		8.71
Virginia City	COOP	5770		1.03						15.3		
Wisdom	COOP	6060	2.49	1	249%			11.12	12.3	90%		
Wise River 3 WNW	COOP	5740	2.58	1.1	235%	0.89	81%	13.54	11.92	114%	13.6	114%
Basin Index				172%		34%				103%		109%
# of sites				19		19				19		19

MADISON abv HEBGEN LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Bear	SNOTEL	8170	6	2	300%	0.1	5%	65.1	54.8	119%	56.3	103%
Madison Plateau	SNOTEL	7750	3.8	1.6	238%	0.2	13%	46.1	40.3	114%	41.2	102%
West Yellowstone	SNOTEL	6700	1.9	0.9	211%	0.1	11%	27.4	23.8	115%	27.1	114%
Whiskey Creek	SNOTEL	6800	3.3	1.5	220%	0.3	20%	35.9	32.7	110%	31.9	98%
Basin Index				250%		12%				115%		103%
# of sites				4		4				4		4

MADISON blw HEBGEN LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.8	1.8	211%	1.7	94%	42.7	38.5	111%	40.5	105%
Beaver Creek	SNOTEL	7850	3	1.7	176%	1.1	65%	39.8	33.2	120%	37.4	113%
Carrot Basin	SNOTEL	9000	3.3	2	165%	0.9	45%	46.5	43.4	107%	46	106%
Clover Meadow</td												

Hebgen Dam	COOP	6490	1.5						28.03				
Lone Mountain	SNOTEL	8880	4.2	1.9	221%	1.6	84%	36.9	34	109%	38.7	114%	
Lower Twin	SNOTEL	7900	2.7	2.1	129%	0.1	5%	40.2	40.2	100%	38	95%	
Madison Plateau	SNOTEL	7750	3.8	1.6	238%	0.2	13%	46.1	40.3	114%	41.2	102%	
Tepee Creek	SNOTEL	8000	1.6	1.6	100%	0.2	13%	25.6	27.4	93%	24.3	89%	
West Yellowstone	SNOTEL	6700	1.9	0.9	211%	0.1	11%	27.4	23.8	115%	27.1	114%	
Whiskey Creek	SNOTEL	6800	3.3	1.5	220%	0.3	20%	35.9	32.7	110%	31.9	98%	

Basin Index		196%		37%		110%		104%	
# of sites		10		10		10		10	

MADISON VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Ennis	COOP	4950	1.84	0.97	190%	0.2	21%	17.4	13.36	130%	14.91	112%	
Hebgen Dam	COOP	6490		1.5					28.03				
Norris Madison Pump HS	COOP	4750	2.52	1.29	195%	0.2	16%	24.2	16.95	143%	25.05	148%	
Old Faithful	COOP	7360	2	1.46	137%	0.19	13%	24.86	25.37	98%	19.9	78%	

Basin Index		171%		16%		119%		108%	
# of sites		3		3		3		3	

MADISON RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Albro Lake	SNOTEL	8300	3.8	1.8	211%	1.7	94%	42.7	38.5	111%	40.5	105%	
Beaver Creek	SNOTEL	7850	3	1.7	176%	1.1	65%	39.8	33.2	120%	37.4	113%	
Black Bear	SNOTEL	8170	6	2	300%	0.1	5%	65.1	54.8	119%	56.3	103%	
Carrot Basin	SNOTEL	9000	3.3	2	165%	0.9	45%	46.5	43.4	107%	46	106%	
Clover Meadow	SNOTEL	8600	2.2	2.3	96%			26.7	33.9	79%			
Hebgen Dam	COOP	6490		1.5					28.03				
Lone Mountain	SNOTEL	8880	4.2	1.9	221%	1.6	84%	36.9	34	109%	38.7	114%	
Lower Twin	SNOTEL	7900	2.7	2.1	129%	0.1	5%	40.2	40.2	100%	38	95%	
Madison Plateau	SNOTEL	7750	3.8	1.6	238%	0.2	13%	46.1	40.3	114%	41.2	102%	
Tepee Creek	SNOTEL	8000	1.6	1.6	100%	0.2	13%	25.6	27.4	93%	24.3	89%	
West Yellowstone	SNOTEL	6700	1.9	0.9	211%	0.1	11%	27.4	23.8	115%	27.1	114%	
Whiskey Creek	SNOTEL	6800	3.3	1.5	220%	0.3	20%	35.9	32.7	110%	31.9	98%	
Ennis	COOP	4950	1.84	0.97	190%	0.2	21%	17.4	13.36	130%	14.91	112%	
Hebgen Dam	COOP	6490		1.5					28.03				
Norris Madison Pump HS	COOP	4750	2.52	1.29	195%	0.2	16%	24.2	16.95	143%	25.05	148%	
Old Faithful	COOP	7360	2	1.46	137%	0.19	13%	24.86	25.37	98%	19.9	78%	

Basin Index		192%		33%		111%		104%	
# of sites		13		13		13		13	

UPPER GALLATIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Beaver Creek	SNOTEL	7850	3	1.7	176%	1.1	65%	39.8	33.2	120%	37.4	113%	
Carrot Basin	SNOTEL	9000	3.3	2	165%	0.9	45%	46.5	43.4	107%	46	106%	
Lone Mountain	SNOTEL	8880	4.2	1.9	221%	1.6	84%	36.9	34	109%	38.7	114%	

Basin Index		188%		64%		111%		110%	
# of sites		3		3		3		3	

HYALITE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Lick Creek	SNOTEL	6860	3.8	1.8	211%	0.1	6%	31.4	30.1	104%	32.2	107%	
Shower Falls	SNOTEL	8100	5.1	2.7	189%	2.1	78%	51.1	46.8	109%	52.9	113%	

Basin Index		198%		49%		107%		111%	
# of sites		2		2		2		2	

BRIDGER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Brackett Creek	SNOTEL	7320	7.1	2.4	296%	2.2	92%	56.2	46.8	120%	58.3	125%	
Sacajawea	SNOTEL	6550	7.3	2.5	292%	1.7	68%	53.7	43.7	123%	51.4	118%	

Basin Index		294%		80%		121%		121%	
# of sites		2		2		2		2	

GALLATIN MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Beaver Creek	SNOTEL	7850	3	1.7	176%	1.1	65%	39.8	33.2	120%	37.4	113%	
Brackett Creek	SNOTEL	7320											

GALLATIN RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	3	1.7	176%	1.1	65%	39.8	33.2	120%	37.4	113%
Brackett Creek	SNOTEL	7320	7.1	2.4	296%	2.2	92%	56.2	46.8	120%	58.3	125%
Carrot Basin	SNOTEL	9000	3.3	2	165%	0.9	45%	46.5	43.4	107%	46	106%
Lick Creek	SNOTEL	6860	3.8	1.8	211%	0.1	6%	31.4	30.1	104%	32.2	107%
Lone Mountain	SNOTEL	8880	4.2	1.9	221%	1.6	84%	36.9	34	109%	38.7	114%
Sacajawea	SNOTEL	6550	7.3	2.5	292%	1.7	68%	53.7	43.7	123%	51.4	118%
Shower Falls	SNOTEL	8100	5.1	2.7	189%	2.1	78%	51.1	46.8	109%	52.9	113%
Belgrade Airport	COOP	4450	3.03	1.11	273%	0.48	43%	15.62	13.99	112%	16.3	117%
Bozeman Montana St Univ	COOP	4860	4.2	1.4	300%	0.8	57%	24.24	19.71	123%	22.96	116%
Basin Index				234%			63%			114%		114%
# of sites				9			9			9		9
HEADWATERS MAINSTEM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	4.4	2.4	183%	1.1	46%	39.4	39.2	101%	45.3	116%
Frohner Meadow	SNOTEL	6480	3.4	1.8	189%	0.2	11%	29.6	23.7	125%	31.2	132%
Nevada Ridge	SNOTEL	7020	3.9	1.8	217%	0.5	28%	31.5	28.6	110%	35.6	124%
Rocker Peak	SNOTEL	8000	3.4	2	170%	1.2	60%	31.9	30	106%	35.8	119%
Tizer Basin	SNOTEL	6880	3.8	1.7	224%	0.2	12%	26.5	26.3	101%	24.9	95%
Basin Index				195%			33%			108%		117%
# of sites				5			5			5		5
SMITH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	4.4	2.4	183%	1.1	46%	39.4	39.2	101%	45.3	116%
Deadman Creek	SNOTEL	6450	3.1	1.7	182%	0.3	18%	27.5	26.9	102%	26.2	97%
Elk Peak	SNOTEL	7600	3.2			1.4		22.3			31.3	
Onion Park	SNOTEL	7410	3.8	2.2	173%	2.5	114%	35.4	34.9	101%	35.2	101%
Pickfoot Creek	SNOTEL	6650	3	2.1	143%	0.4	19%	28.7	29.9	96%	30.8	103%
Spur Park	SNOTEL	8100	2.3	1.9	121%	1.5	79%	35.9	34.2	105%	35.1	103%
Stringer Creek	SNOTEL	6550	4.3	2	215%	2.2	110%	32.4	30.9	105%	31	100%
Basin Index				170%			65%			102%		104%
# of sites				6			6			6		6
HIGHWOOD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Highwood Divide	MPRC	5650		2.52					24.52			
Highwood Station	MPRC	4600		2.58					25.36			
Basin Index				0			0			0		0
JUDITH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Crystal Lake	SNOTEL	6050	5.5	2.8	196%	2.5	89%	42.4	39.2	108%	41.8	107%
Daisy Peak	SNOTEL	7600	4.1	1.6	256%	2	125%	34.3	27.2	126%	34.3	126%
Deadman Creek	SNOTEL	6450	3.1	1.7	182%	0.3	18%	27.5	26.9	102%	26.2	97%
Spur Park	SNOTEL	8100	2.3	1.9	121%	1.5	79%	35.9	34.2	105%	35.1	103%
Basin Index				188%			79%			110%		108%
# of sites				4			4			4		4
MUSSELSHELL	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daisy Peak	SNOTEL	7600	4.1	1.6	256%	2	125%	34.3	27.2	126%	34.3	126%
Elk Peak	SNOTEL	7600	3.2			1.4		22.3			31.3	
Porcupine	SNOTEL	6500	4.7	1.8	261%	0.9	50%	28.8	26.8	107%	33.3	124%
Basin Index				259%			85%			117%		125%
# of sites				2			2			2		2
SMTIH-JUDITH-MUSSELSHELL MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	4.4	2.4	183%	1.1	46%	39.4	39.2	101%	45.3	116%
Crystal Lake	SNOTEL	6050	5.5	2.8	196%	2.5	89%	42.4	39.2	108%	41.8	107%
Daisy Peak	SNOTEL	7600	4.1	1.6	256%	2	125%	34.3	27.2	126%	34.3	126%
Deadman Creek	SNOTEL	6450	3.1	1.7	182%	0.3	18%	27.5	26.9	102%	26.2	97%
Elk Peak	SNOTEL	7600	3.2			1.4		22.3			31.3	
Onion Park	SNOTEL	7410	3.8	2.2	173%	2.5	114%	35.4	34.9	101%	35.2	101%
Pickfoot Creek	SNOTEL	6650	3	2.1	143%	0.4	19%	28.7	29.9	96%	30.8	103%
Porcupine	SNOTEL	6500	4.7	1.8	261%	0.9	50%	28.8	26.8	107%	33.3	124%
Spur Park	SNOTEL	8100	2.3	1.9	121%	1.5	79%	35.9	34.2	105%	35.1	103%
Stringer Creek	SNOTEL	6550	4.3	2	215%	2.2	110%	32.4	30.9	105%	31	100%
Basin Index				190%			72%			105%		108%
# of sites				9			9			9		9
SMITH-JUDITH-MUSSELSHELL VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lennep 6 WSW	COOP	5880		1.24					16.8			
Neihart 8 NNW	COOP	5230		2					22.17			
Denton 1 NNE	COOP	3620		1.39					14.88			
Lewistown 10 S	COOP	4910	4.32	2.06	210%	1.77	86%	23.98	23.52	102%	28.84	123%
Lewistown FAA AP	COOP	4130	3.09	1.35	229%	1.52	113%	17.78	16.85	106%	20.47	121%

Moccasin Experiment Stn	COOP	4300	1.39					15.41				
Stanford	COOP	4860	1.51		1.83	121%		16.75		7.67	46%	
Grass Range	COOP	3480	1.19		1.71	144%		16.56		16.02	97%	
Harlowton	COOP	4140	1.04					13.43				
Judith Gap	COOP	4690	1.22					14.69				
Judith Gap 13 E	COOP	5110	2.55	1.14	224%	1.08	95%	18.71	15.41	121%	19.57	127%
Melstone	COOP	2920	3.2	1.28	250%			13.43	14.95	90%		
Mosby 2 ENE	COOP	2750	3.15	1.25	252%	0.62	50%	13.56	13.39	101%	17.47	130%
Roundup	COOP	3230		1.18		0.9	76%		14.15		14.8	105%
Ryegate 18 NNW	COOP	4440	3.4	0.91	374%	0.85	93%	19.34	12.83	151%	21.66	169%

Basin Index		246%			87%			114%			132%	
# of sites												
				5			5			5		5

SMITH-JUDITH-MUSSELSHELL		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	4.4	2.4	183%		1.1	46%	39.4	39.2	101%	45.3	116%
Crystal Lake	SNOTEL	6050	5.5	2.8	196%		2.5	89%	42.4	39.2	108%	41.8	107%
Daisy Peak	SNOTEL	7600	4.1	1.6	256%		2	125%	34.3	27.2	126%	34.3	126%
Deadman Creek	SNOTEL	6450	3.1	1.7	182%		0.3	18%	27.5	26.9	102%	26.2	97%
Elk Peak	SNOTEL	7600	3.2				1.4		22.3			31.3	
Onion Park	SNOTEL	7410	3.8	2.2	173%		2.5	114%	35.4	34.9	101%	35.2	101%
Pickfoot Creek	SNOTEL	6650	3	2.1	143%		0.4	19%	28.7	29.9	96%	30.8	103%
Porcupine	SNOTEL	6500	4.7	1.8	261%		0.9	50%	28.8	26.8	107%	33.3	124%
Spur Park	SNOTEL	8100	2.3	1.9	121%		1.5	79%	35.9	34.2	105%	35.1	103%
Stringer Creek	SNOTEL	6550	4.3	2	215%		2.2	110%	32.4	30.9	105%	31	100%
Lennep 6 WSW	COOP	5880		1.24						16.8			
Neihart 8 NNW	COOP	5230		2						22.17			
Denton 1 NNE	COOP	3620		1.39						14.88			
Lewistown 10 S	COOP	4910	4.32	2.06	210%		1.77	86%	23.98	23.52	102%	28.84	123%
Lewistown FAA AP	COOP	4130	3.09	1.35	229%		1.52	113%	17.78	16.85	106%	20.47	121%
Moccasin Experiment Stn	COOP	4300		1.39						15.41			
Stanford	COOP	4860		1.51						16.75		7.67	46%
Grass Range	COOP	3480		1.19						16.56		16.02	97%
Harlowton	COOP	4140		1.04						13.43			
Judith Gap	COOP	4690		1.22						14.69			
Judith Gap 13 E	COOP	5110	2.55	1.14	224%		1.08	95%	18.71	15.41	121%	19.57	127%
Melstone	COOP	2920	3.2	1.28	250%				13.43	14.95	90%		
Mosby 2 ENE	COOP	2750	3.15	1.25	252%		0.62	50%	13.56	13.39	101%	17.47	130%
Roundup	COOP	3230		1.18			0.9	76%		14.15		14.8	105%
Ryegate 18 NNW	COOP	4440	3.4	0.91	374%		0.85	93%	19.34	12.83	151%	21.66	169%

Basin Index		205%			76%			107%			113%	
# of sites												
				14			14			14		14

SUN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Mount Lockhart	SNOTEL	6400	4.6	2.3	200%		0.2	9%	39.7	41.8	95%	43.1	103%
Wood Creek	SNOTEL	5960	4.2	1.8	233%		1	56%	31.9	28.3	113%	38.7	137%
Basin Index		215%			29%			102%			117%		
# of sites												2	2

TETON		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Dupuyer Creek	SNOTEL	5750	6.1	2.3	265%		1	43%	35.6	30.1	118%	31.8	106%
Mount Lockhart	SNOTEL	6400	4.6	2.3	200%		0.2	9%	39.7	41.8	95%	43.1	103%
Waldron	SNOTEL	5600	3.7	2.1	176%		0.4	19%	30.4	30.7	99%	35.8	117%
Basin Index		215%			24%			103%			108%		
# of sites												3	3

MARIAS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)</th
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Chester	COOP	3170	0.97						11.06				
Conrad	COOP	3540	2.71	1.15	236%	1.24	108%	12.98	11.91	109%	14.65	123%	
Cut Bank FAA Airport	COOP	3840	1.82	1.22	149%	0.64	52%	11.14	10.9	102%	10.6	97%	
East Glacier	COOP	4810		1.76					25.14				
Ethridge	COOP	3540		1.4					11.08				
Goldbutte 7 N	COOP	3500		1.63					14.17				
Summit	COOP	5230		2.47					36.5				
Swift Dam	COOP	4780		1.97					23.09				

Basin Index # of sites		224% 3				82% 3				125% 3				123% 3	
SUN-TETON-MARIAS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg			
Badger Pass	SNOTEL	6900	6.8	3.2	213%			50	53.2	94%					
Dupuyer Creek	SNOTEL	5750	6.1	2.3	265%	1	43%	35.6	30.1	118%	31.8	106%			
Mount Lockhart	SNOTEL	6400	4.6	2.3	200%	0.2	9%	39.7	41.8	95%	43.1	103%			
Pike Creek	SNOTEL	5930	7.3	2.8	261%	1.4	50%	47.3	47.2	100%	52.9	112%			
Waldron	SNOTEL	5600	3.7	2.1	176%	0.4	19%	30.4	30.7	99%	35.8	117%			
Wood Creek	SNOTEL	5960	4.2	1.8	233%	1	56%	31.9	28.3	113%	38.7	137%			
Fairfield	COOP	3980		1.26		1.06	84%		12.4		11.7	94%			
Gibson Dam	COOP	4590		1.5		1.03	69%		16.1		21.18	132%			
Choteau Airport	COOP	3950	3.34	1.14	293%	0.99	87%	17.7	10.6	167%	16	151%			
Chester	COOP	3170		0.97					11.06						
Conrad	COOP	3540	2.71	1.15	236%	1.24	108%	12.98	11.91	109%	14.65	123%			
Cut Bank FAA Airport	COOP	3840	1.82	1.22	149%	0.64	52%	11.14	10.9	102%	10.6	97%			
East Glacier	COOP	4810		1.76					25.14						
Ethridge	COOP	3540		1.4					11.08						
Goldbutte 7 N	COOP	3500		1.63					14.17						
Summit	COOP	5230		2.47					36.5						
Swift Dam	COOP	4780		1.97					23.09						
Basin Index # of sites		228% 8				46% 8				107% 8				115% 8	

MAINSTEM ab FT PECK RES MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg			
Badger Pass	SNOTEL	6900	6.8	3.2	213%			50	53.2	94%					
Boulder Mountain	SNOTEL	7950	4.4	2.4	183%	1.1	46%	39.4	39.2	101%	45.3	116%			
Crystal Lake	SNOTEL	6050	5.5	2.8	196%	2.5	89%	42.4	39.2	108%	41.8	107%			
Daisy Peak	SNOTEL	7600	4.1	1.6	256%	2	125%	34.3	27.2	126%	34.3	126%			
Deadman Creek	SNOTEL	6450	3.1	1.7	182%	0.3	18%	27.5	26.9	102%	26.2	97%			
Dupuyer Creek	SNOTEL	5750	6.1	2.3	265%	1	43%	35.6	30.1	118%	31.8	106%			
Elk Peak	SNOTEL	7600	3.2			1.4			22.3		31.3				
Frohner Meadow	SNOTEL	6480	3.4	1.8	189%	0.2	11%	29.6	23.7	125%	31.2	132%			
Highwood Divide	MPRC	5650		2.52					24.52						
Highwood Station	MPRC	4600		2.58					25.36						
Mount Lockhart	SNOTEL	6400	4.6	2.3	200%	0.2	9%	39.7	41.8	95%	43.1	103%			
Nevada Ridge	SNOTEL	7020	3.9	1.8	217%	0.5	28%	31.5	28.6	110%	35.6	124%			
Onion Park	SNOTEL	7410	3.8	2.2	173%	2.5	114%	35.4	34.9	101%	35.2	101%			
Pickfoot Creek	SNOTEL	6650	3	2.1	143%	0.4	19%	28.7	29.9	96%	30.8	103%			
Pike Creek	SNOTEL	5930	7.3	2.8	261%	1.4	50%	47.3	47.2	100%	52.9	112%			
Porcupine	SNOTEL	6500	4.7	1.8	261%	0.9	50%	28.8	26.8	107%	33.3	124%			
Rocker Peak	SNOTEL	8000	3.4	2	170%	1.2	60%	31.9	30	106%	35.8	119%			
Spur Park	SNOTEL	8100	2.3	1.9	121%	1.5	79%	35.9	34.2	105%	35.1	103%			
Stringer Creek	SNOTEL	6550	4.3	2	215%	2.2	110%	32.4	30.9	105%	31	100%			
Tizer Basin	SNOTEL	6880	3.8	1.7	224%	0.2	12%	26.5	26.3	101%	24.9	95%			
Waldron	SNOTEL	5600	3.7	2.1	176%	0.4	19%	30.4	30.7	99%	35.8	117%			
Wood Creek	SNOTEL	5960	4.2	1.8	233%	1	56%	31.9	28.3	113%	38.7	137%			
Basin Index # of sites		204% 18				53% 18				106% 18				112% 18	

MAINSTEM ab FORT PECK RES VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Bredette	COOP	2690	5.15	0.99	520%	1.53	155%	22.52	13	173%	11.58	89%		
Brusett 3 W	COOP	3270	4.55	1.34	340%	1.82	136%	22.95	14.9	154%	18.76	126%		
Cascade 5 S	COOP	3360		1.79					16.53					
Cascade 20 SSE	COOP	4600		1.51					14.86					
Circle	COOP	2440	6.26	1.24	505%	1.78	144%	21.34						

Westby	COOP	2110	1.14	510%	1.14	100%	13.98	8.77	63%
Wolf Point	COOP	2010	6.32	1.24	1.5	121%	21.77	10.05	76%
Basin Index			412%		137%		146%		102%
# of sites			16		16		16		16
MAINSTEM ab FT PECK RES	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)
Badger Pass	SNOTEL	6900	6.8	3.2	213%			50	53.2
Boulder Mountain	SNOTEL	7950	4.4	2.4	183%	1.1	46%	39.4	39.2
Crystal Lake	SNOTEL	6050	5.5	2.8	196%	2.5	89%	42.4	39.2
Daisy Peak	SNOTEL	7600	4.1	1.6	256%	2	125%	34.3	27.2
Deadman Creek	SNOTEL	6450	3.1	1.7	182%	0.3	18%	27.5	26.9
Dupuyer Creek	SNOTEL	5750	6.1	2.3	265%	1	43%	35.6	30.1
Elk Peak	SNOTEL	7600	3.2			1.4		22.3	
Frohner Meadow	SNOTEL	6480	3.4	1.8	189%	0.2	11%	29.6	23.7
Highwood Divide	MPRC	5650		2.52				24.52	
Highwood Station	MPRC	4600		2.58				25.36	
Mount Lockhart	SNOTEL	6400	4.6	2.3	200%	0.2	9%	39.7	41.8
Nevada Ridge	SNOTEL	7020	3.9	1.8	217%	0.5	28%	31.5	28.6
Onion Park	SNOTEL	7410	3.8	2.2	173%	2.5	114%	35.4	34.9
Pickfoot Creek	SNOTEL	6650	3	2.1	143%	0.4	19%	28.7	29.9
Pike Creek	SNOTEL	5930	7.3	2.8	261%	1.4	50%	47.3	47.2
Porcupine	SNOTEL	6500	4.7	1.8	261%	0.9	50%	28.8	26.8
Rocker Peak	SNOTEL	8000	3.4	2	170%	1.2	60%	31.9	30
Spur Park	SNOTEL	8100	2.3	1.9	121%	1.5	79%	35.9	34.2
Stringer Creek	SNOTEL	6550	4.3	2	215%	2.2	110%	32.4	30.9
Tizer Basin	SNOTEL	6880	3.8	1.7	224%	0.2	12%	26.5	26.3
Waldron	SNOTEL	5600	3.7	2.1	176%	0.4	19%	30.4	30.7
Wood Creek	SNOTEL	5960	4.2	1.8	233%	1	56%	31.9	28.3
Bredette	COOP	2690	5.15	0.99	520%	1.53	155%	22.52	13
Brusett 3 W	COOP	3270	4.55	1.34	340%	1.82	136%	22.95	14.9
Cascade 5 S	COOP	3360		1.79				16.53	
Cascade 20 SSE	COOP	4600		1.51				14.86	
Circle	COOP	2440	6.26	1.24	505%	1.78	144%	21.34	13.4
Cohagen	COOP	2710	3.91	1.13	346%	1.03	91%	18.85	11.68
Content 3 SSE	COOP	2340	4.01	1.16	346%	1.73	149%	19.84	12.44
Culbertson	COOP	1920	6.27	1.14	550%	1.8	158%	19.73	13.63
Fort Benton	COOP	2640	2.22	1.29	172%	1.69	131%	13.25	13.2
Great Falls Wscmo Airpo	COOP	3660	2.13	1.42	150%	1.44	101%	15.81	14.75
Helena WSO	COOP	3830	3.03	1.1	275%	0.76	69%	15.56	11.22
Holter Dam	COOP	3490		1.38				13.16	
Jordan	COOP	2590		1.12				12.83	
Loma 1 WNW	COOP	2580	3.09	1.22	253%	1.66	136%	17.17	12.44
Medicine Lake 3 SE	COOP	1950	5.98	1.03	581%	1.45	141%	20.05	12.83
Plentywood	COOP	2040	6.84	1.04	658%	1.57	151%	25.13	13.24
Raymond Border Stn	COOP	2350		1.03		2.03	197%		13.99
Scobey 4 NW	COOP	2370	5.57	0.97	574%	2.03	209%	18.66	12.51
Shonkin 7 S	COOP	4300		2.81				26.07	
Townsend	COOP	3840	2.08	0.85	245%	0.92	108%	8.98	10.4
Trident	COOP	4040	2.58	1.16	222%			12.95	13.7
Vida 6 NE	COOP	2400	7.91	1.14	694%	2.32	204%	20.97	13.85
Westby	COOP	2110		1.14		1.14	100%	13.98	8.77
Wolf Point	COOP	2010	6.32	1.24	510%	1.5	121%	21.77	13.21
Basin Index			272%		80%		117%		109%
# of sites			34		34		34		34
ST. MARY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)
Flattop Mtn.	SNOTEL	6300	4.9	3.5	140%	2.6	74%	62.6	70
Many Glacier	SNOTEL	4900	4.3	3	143%	0.8	27%	39.1	48.2
Basin Index			142%		52%		86%		99%
# of sites			2		2		2		2
BEARPAW MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)
Boxelder Creek	MPRC	5100		2.09				22.93	
Rocky Boy	SNOTEL	4700	4.5	2.3	196%	2.8	122%	28.2	26.8
Taylor Road	MPRC	4080		2				21.77	
Basin Index			196%		122%		105%		85%
# of sites			1		1		1		1
MILK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)
Boxelder Creek	MPRC	5100		2.09				22.93	
Rocky Boy	SNOTEL	4700	4.5	2.3	196%	2.8	122%	28.2	26.8
Taylor Road	MPRC	4080		2				21.77	
Basin Index			196%		122%		105%		85%
# of sites			1		1		1		1
ST. MARY & MILK MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)
Boxelder Creek	MPRC	5100		2.09				22.93	
Flattop Mtn.	SNOTEL	6300	4.9	3.5	140%	2.6	74%	62.6	70

Many Glacier	SNOTEL	4900	4.3	3	143%	0.8	27%	39.1	48.2	81%	42.6	88%	
Rocky Boy	SNOTEL	4700	4.5	2.3	196%	2.8	122%	28.2	26.8	105%	22.8	85%	
Taylor Road	MPRC	4080		2					21.77				
	Basin Index				156%		70%			90%		96%	
	# of sites				3		3			3		3	
ST. MARY & MILK VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
St Mary	COOP	4560		2.18					26.09				
Chinook	COOP	2340		1.41					13.12				
Fort Assinniboine	COOP	2610	2.6	1.29	202%	2.08	161%	11.71	12.98	90%	11.66	90%	
Guilford	COOP	2820	2.97	1.19	250%			9.54	11.13	86%			
Glasgow WSO Airport	COOP	2280	4.57	0.94	486%	1.28	136%	18.46	11.66	158%	10.49	90%	
Havre WSO AP	COOP	2580	2.48	1.12	221%	1.78	159%	11.14	11.2	99%	12.42	111%	
Hingham 11 N	COOP	3100		1.19			1.21	102%		10.24		8.84	86%
Kremlin	COOP	2860		1.22					12.24				
Malta 7 E	COOP	2250		1.27			2.49	196%		12.15		13.26	109%
Opheim 10 N	COOP	2980	3.56	1.34	266%	2.45	183%	10.97	13.28	83%	16.2	122%	
Opheim 16 SE	COOP	2950	3.81	1.03	370%	1.96	190%	13.78	11.47	120%	8.29	72%	
Simpson 6 NW	COOP	2740		1.21					11.05				
Turner 11 N	COOP	2980		1.27			1.61	127%		11.76		7.19	61%
	Basin Index				298%		167%			109%		97%	
	# of sites				5		5			5		5	
ST. MARY & MILK BASINS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100		2.09					22.93				
Flattop Mtn.	SNOTEL	6300	4.9	3.5	140%	2.6	74%	62.6	70	89%	74.2	106%	
Many Glacier	SNOTEL	4900	4.3	3	143%	0.8	27%	39.1	48.2	81%	42.6	88%	
Rocky Boy	SNOTEL	4700	4.5	2.3	196%	2.8	122%	28.2	26.8	105%	22.8	85%	
Taylor Road	MPRC	4080		2					21.77				
St Mary	COOP	4560		2.18					26.09				
Chinook	COOP	2340		1.41					13.12				
Fort Assinniboine	COOP	2610	2.6	1.29	202%	2.08	161%	11.71	12.98	90%	11.66	90%	
Guilford	COOP	2820	2.97	1.19	250%			9.54	11.13	86%			
Glasgow WSO Airport	COOP	2280	4.57	0.94	486%	1.28	136%	18.46	11.66	158%	10.49	90%	
Havre WSO AP	COOP	2580	2.48	1.12	221%	1.78	159%	11.14	11.2	99%	12.42	111%	
Hingham 11 N	COOP	3100		1.19			1.21	102%		10.24		8.84	86%
Kremlin	COOP	2860		1.22					12.24				
Malta 7 E	COOP	2250		1.27			2.49	196%		12.15		13.26	109%
Opheim 10 N	COOP	2980	3.56	1.34	266%	2.45	183%	10.97	13.28	83%	16.2	122%	
Opheim 16 SE	COOP	2950	3.81	1.03	370%	1.96	190%	13.78	11.47	120%	8.29	72%	
Simpson 6 NW	COOP	2740		1.21					11.05				
Turner 11 N	COOP	2980		1.27			1.61	127%		11.76		7.19	61%
	Basin Index				212%		108%			95%		97%	
	# of sites				8		8			8		8	
MISSOURI MAINSTEM BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	6.8	3.2	213%				50	53.2	94%		
Boulder Mountain	SNOTEL	7950	4.4	2.4	183%	1.1	46%	39.4	39.2	101%	45.3	116%	
Boxelder Creek	MPRC	5100		2.09					22.93				
Crystal Lake	SNOTEL	6050	5.5	2.8	196%	2.5	89%	42.4	39.2	108%	41.8	107%	
Daisy Peak	SNOTEL	7600	4.1	1.6	256%	2	125%	34.3	27.2	126%	34.3	126%	
Deadman Creek	SNOTEL	6450	3.1	1.7	182%	0.3	18%	27.5	26.9	102%	26.2	97%	
Dupuyer Creek	SNOTEL	5750	6.1	2.3	265%	1	43%	35.6	30.1	118%	31.8	106%	
Elk Peak	SNOTEL	7600	3.2				1.4		22.3			31.3	
Frohner Meadow	SNOTEL	6480	3.4	1.8	189%	0.2	11%	29.6	23.7	125%	31.2	132%	
Highwood Divide	MPRC	5650		2.52					24.52				
Highwood Station	MPRC	4600		2.58					25.36				
Mount Lockhart	SNOTEL	6400	4.6	2.3	200%	0.2	9%	39.7	41.8	95%	43.1	103%	
Nevada Ridge	SNOTEL	7020	3.9	1.8	217%	0.5	28%	31.5	28.6	110%	35.6	124%	
Onion Park	SNOTEL	7410	3.8	2.2	173%	2.5	114%	35.4	34.9	101%	35.2	101%	
Pickfoot Creek	SNOTEL	6650	3	2.1	143%	0.4	19%	28.7	29.9	96%	30.8	103%	
Porcupine	SNOTEL	6500	4.7	1.8	261%	0.9	50%	28.8	26.8	107%	33.3	124%	
Rocker Peak	SNOTEL	8000	3.4	2	170%	1.2	60%	31.9	30	106%	35.8	119%	
Rocky Boy	SNOTEL	4700	4.5	2.3	196%	2.8	122%	28.2	26.8	105%	22.8	85%	
Spur Park	SNOTEL	8100	2.3	1.9	121%	1.5	79%	35.9	34.2	105%	35.1	103%	
Stringer Creek	SNOTEL	6550	4.3	2	215%	2.2	110%	32.4	30.9	105%	31	100%	
Taylor Road	MPRC	4080		2					21.77				
Tizer Basin	SNOTEL	6880	3.8	1.7	224%	0.2	12%	26.5	26.3	101%	24.9	95%	
Waldron	SNOTEL	5600	3.7	2.1	176%	0.4	19%	30.4	30.7	99%	35.8	117%	
Wood Creek	SNOTEL	5960	4.2	1.8	233%	1	56%	31.9	28.3	113%	38.7	137%	
	Basin Index				199%		57%			106%		110%	
	# of sites				18		18			18		18	
YELLOWSTONE ab LIVINGSTON		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Canyon	SNOTEL	7870	1.6	1.4	114%	0.3	21%	26.4	27.6	96%	29.3	106%	
Fisher Creek	SNOTEL	9100	7.1	2.5	284%	0.8	32%	61	51.6	118%	65	126%	
Northeast Entrance	SNOTEL	7350	4	1.6	250%	0.7	44%	30.5	24.8	123%	31.1	125%	
Parker Peak	SNOTEL	9400	4.5	1.9	237%	0.6	32%	42.4					

Sylvan Lake	SNOTEL	8420	7.1	2.3	309%	0.3	13%	47.7	38.2	125%	43.7	114%
Sylvan Road	SNOTEL	7120	5.2	0.3	1733%	0	0%	30.8	26.9	114%	32.3	120%
Thumb Divide	SNOTEL	7980	2.7	1.2	225%	0.3	25%	29.8	29.5	101%	30.6	104%
White Mill	SNOTEL	8700	4.5	2	225%	0.3	15%	35.7	40.3	89%	44.3	110%
Younts Peak	SNOTEL	8350	3.3	2.3	143%			29.4	29.3	100%		

Basin Index					263%				34%			112%		118%
	# of sites				9				9			9		9

SHIELDS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Brackett Creek	SNOTEL	7320	7.1	2.4	296%	2.2	92%	56.2	46.8	120%	58.3	125%		
Porcupine	SNOTEL	6500	4.7	1.8	261%	0.9	50%	28.8	26.8	107%	33.3	124%		
S Fork Shields	SNOTEL	8100	6.4	2.4	267%	1.9	79%	44.2	41.2	107%	50.7	123%		
Sacajawea	SNOTEL	6550	7.3	2.5	292%	1.7	68%	53.7	43.7	123%	51.4	118%		
Basin Index					280%				74%			115%		122%
	# of sites				4				4			4		4

BOULDER-STILLWATER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Box Canyon	SNOTEL	6670	3.6	1.6	225%	0.3	19%	23.4	24.6	95%	26.8	109%		
East Boulder Mine	SNOTEL	6335	4.7			0.9		33.6			28.3			
Monument Peak	SNOTEL	8850	4.4	1.8	244%	1.4	78%	41.6	37.2	112%	44.4	119%		
Placer Basin	SNOTEL	8830	4.5	2.1	214%	0.4	19%	37.5	36.7	102%	38.1	104%		
Basin Index					227%				38%			104%		111%
	# of sites				3				3			3		3

RED LODGE-ROCK CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Burnt Mtn	SNOTEL	5880	6.8	1.8	378%	0.4	22%	40	29.5	136%	28.7	97%		
Cole Creek	SNOTEL	7850	5.5	2.6	212%	0.4	15%	38.4	31.2	123%	28.6	92%		
Basin Index					280%				18%			129%		94%
	# of sites				2				2			2		2

CLARK'S FORK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Beartooth Lake	SNOTEL	9360	3.9	1.7	229%	0.8	47%	37.8	32.9	115%	48.9	149%		
Evening Star	SNOTEL	9200	4.2	2.4	175%	0.6	25%	50	44.8	112%	59.9	134%		
Fisher Creek	SNOTEL	9100	7.1	2.5	284%	0.8	32%	61	51.6	118%	65	126%		
Northeast Entrance	SNOTEL	7350	4	1.6	250%	0.7	44%	30.5	24.8	123%	31.1	125%		
Parker Peak	SNOTEL	9400	4.5	1.9	237%	0.6	32%	42.4	31.8	133%	44	138%		
White Mill	SNOTEL	8700	4.5	2	225%	0.3	15%	35.7	40.3	89%	44.3	110%		
Wolverine	SNOTEL	7650	3.6	1.6	225%	0	0%	27	23.4	115%	32	137%		
Basin Index					232%				28%			114%		130%
	# of sites				7				7			7		7

UPPER YELLOWSTONE MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	3.9	1.7	229%	0.8	47%	37.8	32.9	115%	48.9	149%
Box Canyon	SNOTEL	6670	3.6	1.6	225%	0.3	19%	23.4	24.6	95%	26.8	109%
Brackett Creek	SNOTEL	7320	7.1	2.4	296%	2.2	92%	56.2	46.8	120%	58.3	125%
Burnt Mtn	SNOTEL	5880	6.8	1.8	378%	0.4	22%	40	29.5	136%	28.7	97%
Canyon	SNOTEL	7870	1.6	1.4	114%	0.3	21%	26.4	27.6	96%	29.3	106%
Cole Creek	SNOTEL	7850	5.5	2.6	212%	0.4	15%	38.4	31.2	123%	28.6	92%
East Boulder Mine	SNOTEL	6335	4.7			0.9		33.6			28.3	
Evening Star	SNOTEL	9200	4.2	2.4	175%	0.6	25%	50	44.8	112%	59.9	134%
Fisher Creek	SNOTEL	9100	7.1	2.5	284%	0.8	32%	61	51.6	118%	65	126%
Monument Peak	SNOTEL	8850	4.4	1.8	244%	1.4	78%	41.6	37.2	112%	44.4	119%
Northeast Entrance	SNOTEL	7350	4	1.6	250%	0.7	44%	30.5	24.8	123%	31.1	125%
Parker Peak	SNOTEL	9400	4.5	1.9	237%	0.6	32%	42.4	31.8	133%	44	138%
Placer Basin	SNOTEL	8830	4.5	2.1	214%	0.4	19%	37.5	36.7	102%	38.1	104%
Porcupine	SNOTEL	6500	4.7	1.8	261%	0.9	50%	28.8	26.8	107%	33.3	124%
S Fork Shields	SNOTEL	8100	6.4	2								

Livingston FAA AP	COOP	4650	3.78	1.21	312%	0.49	40%	18.73	14.81	126%	17.48	118%
Melville 4 W	COOP	5370	6	1.42	423%	1.48	104%	32.03	17.86	179%	30.6	171%
Nye 2	COOP	4810	4.51	1.47	307%			16.31	18.05	90%		
Pmc Headquarters	MPRC	3656		0.96					11.01			
Rapelje 4 S	COOP	4130	5.91	1.24	477%	0.96	77%	28.7	14.45	199%	27.46	190%
Red Lodge 1 NW	COOP	5850	4.14	1.79	231%	1.11	62%	28.45	22.26	128%	25.35	114%
Springdale	COOP	4220	3.05	1.17	261%	0.51	44%	15.85	14.13	112%	22.43	159%
Wilsall 8 ENE	COOP	5840		1.55					20.15			

Basin Index # of sites	322%	69%	145%	141%
	11	11	11	11

UPPER YELLOWSTONE RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	3.9	1.7	229%	0.8	47%	37.8	32.9	115%	48.9	149%
Box Canyon	SNOTEL	6670	3.6	1.6	225%	0.3	19%	23.4	24.6	95%	26.8	109%
Brackett Creek	SNOTEL	7320	7.1	2.4	296%	2.2	92%	56.2	46.8	120%	58.3	125%
Burnt Mtn	SNOTEL	5880	6.8	1.8	378%	0.4	22%	40	29.5	136%	28.7	97%
Canyon	SNOTEL	7870	1.6	1.4	114%	0.3	21%	26.4	27.6	96%	29.3	106%
Cole Creek	SNOTEL	7850	5.5	2.6	212%	0.4	15%	38.4	31.2	123%	28.6	92%
East Boulder Mine	SNOTEL	6335	4.7			0.9		33.6			28.3	
Evening Star	SNOTEL	9200	4.2	2.4	175%	0.6	25%	50	44.8	112%	59.9	134%
Fisher Creek	SNOTEL	9100	7.1	2.5	284%	0.8	32%	61	51.6	118%	65	126%
Monument Peak	SNOTEL	8850	4.4	1.8	244%	1.4	78%	41.6	37.2	112%	44.4	119%
Northeast Entrance	SNOTEL	7350	4	1.6	250%	0.7	44%	30.5	24.8	123%	31.1	125%
Parker Peak	SNOTEL	9400	4.5	1.9	237%	0.6	32%	42.4	31.8	133%	44	138%
Placer Basin	SNOTEL	8830	4.5	2.1	214%	0.4	19%	37.5	36.7	102%	38.1	104%
Porcupine	SNOTEL	6500	4.7	1.8	261%	0.9	50%	28.8	26.8	107%	33.3	124%
S Fork Shields	SNOTEL	8100	6.4	2.4	267%	1.9	79%	44.2	41.2	107%	50.7	123%
Sacajawea	SNOTEL	6550	7.3	2.5	292%	1.7	68%	53.7	43.7	123%	51.4	118%
Shower Falls	SNOTEL	8100	5.1	2.7	189%	2.1	78%	51.1	46.8	109%	52.9	113%
Sylvan Lake	SNOTEL	8420	7.1	2.3	309%	0.3	13%	47.7	38.2	125%	43.7	114%
Sylvan Road	SNOTEL	7120	5.2	0.3	1733%	0	0%	30.8	26.9	114%	32.3	120%
Thumb Divide	SNOTEL	7980	2.7	1.2	225%	0.3	25%	29.8	29.5	101%	30.6	104%
Two Ocean Plateau	SNOTEL	9240	5.3	2.1	252%	0.3	14%	41.2	43	96%	46.1	107%
White Mill	SNOTEL	8700	4.5	2	225%	0.3	15%	35.7	40.3	89%	44.3	110%
Wolverine	SNOTEL	7650	3.6	1.6	225%	0	0%	27	23.4	115%	32	137%
Younts Peak	SNOTEL	8350	3.3	2.3	143%			29.4	29.3	100%		
Big Timber	COOP	4100	4.13	1.19	347%	0.79	66%	22.08	16.23	136%	23.19	143%
Billings WSO	COOP	3570	3.24	1.3	249%	0.78	60%	19.01	13.66	139%	20.81	152%
Columbus	COOP	3590	5.01	1.23	407%	0.77	63%	22.24	14.89	149%	21.37	144%
Fishtail	COOP	4500	4.46	1.36	328%	1.22	90%	26.85	17.85	150%	18.63	104%
Joliet	COOP	3700	3.43	1.15	298%	0.89	77%	20.4	14.2	144%	22.27	157%
Livingston 12 S	COOP	4870	3.64	1.49	244%	0.98	66%	20.8	16.17	129%	18.93	117%
Livingston FAA AP	COOP	4650	3.78	1.21	312%	0.49	40%	18.73	14.81	126%	17.48	118%
Melville 4 W	COOP	5370	6	1.42	423%	1.48	104%	32.03	17.86	179%	30.6	171%
Nye 2	COOP	4810	4.51	1.47	307%			16.31	18.05	90%		
Pmc Headquarters	MPRC	3656		0.96					11.01			
Rapelje 4 S	COOP	4130	5.91	1.24	477%	0.96	77%	28.7	14.45	199%	27.46	190%
Red Lodge 1 NW	COOP	5850	4.14	1.79	231%	1.11	62%	28.45	22.26	128%	25.35	114%
Springdale	COOP	4220	3.05	1.17	261%	0.51	44%	15.85	14.13	112%	22.43	159%
Wilsall 8 ENE	COOP	5840		1.55					20.15			

Basin Index # of sites	272%	47%	118%	122%
	33	33	33	33

WIND RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Burroughs Creek	SNOTEL	8750	5.5			0.4		30.5	28.2	108%	31.4	111%
Castle Creek	SNOTEL	8400	3.8			0.1		18.9			20	
Cold Springs	SNOTEL	9630	2.1	1.6	131%	0	0%	20.4	21.7	94%	19.1	88%
Deer Park	SNOTEL	9700	1.4	1.9	74%	0	0%	29.9	34.9	86%	24.6	70%
Hobbs Park	SNOTEL	10100	3.1	1.9	163%	0	0%	29.8	27.8	107%	25.2	91%
Kirwin	SNOTEL	9550	3.8	2.5	152%	0.6	24%	27.5	26.5	104%	29.2	110%
Little Warm	SNOTEL	9370	3.2	2.1	152%	0	0%	18.8	25.9	73%	26.3	102%
Owl Creek	SNOTEL	8975	3.8	1.6	238%	0.5	31%	25.2	17.2	147%	19.8	115%
South Pass	SNOTEL	9040	1	1.6	62%	0	0%	23.7	29.5	80%	16	

BIGHORN RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	5.9	2.5	236%	0.7	28%	34.7	32.2	108%	28.5	89%	
Bear Trap Meadow	SNOTEL	8200	1.8	1.9	95%	0.4	21%	21.8	20.8	105%	17.3	83%	
Blackwater	SNOTEL	9780	6	2.4	250%	0.2	8%	45.1	36.3	124%	44.6	123%	
Bone Springs Div	SNOTEL	9350	4.5	2.7	167%	0.6	22%	29.1	31.4	93%	29.5	94%	
Evening Star	SNOTEL	9200	4.2	2.4	175%	0.6	25%	50	44.8	112%	59.9	134%	
Grave Springs	SNOTEL	8550	3.1	1.9	163%	0.2	11%	24	23	104%	17.9	78%	
Kirwin	SNOTEL	9550	3.8	2.5	152%	0.6	24%	27.5	26.5	104%	29.2	110%	
Marquette	SNOTEL	8760	5.7			0.6		36.6			24.2		
Middle Powder	SNOTEL	7760	3.9	2.3	170%	0	0%	28.9	25	116%	15.2	61%	
Owl Creek	SNOTEL	8975	3.8	1.6	238%	0.5	31%	25.2	17.2	147%	19.8	115%	
Powder River Pass	SNOTEL	9480	2.8	2.1	133%	0.4	19%	23	26.7	86%	29.2	109%	
Shell Creek	SNOTEL	9580	3.4	2.3	148%	0.6	26%	28.6	28.3	101%	30.8	109%	
Sylvan Lake	SNOTEL	8420	7.1	2.3	309%	0.3	13%	47.7	38.2	125%	43.7	114%	
Sylvan Road	SNOTEL	7120	5.2	0.3	1733%	0	0%	30.8	26.9	114%	32.3	120%	
Timber Creek	SNOTEL	7950	4.2	2	210%	0.4	20%	27.8	21.1	132%	11.9	56%	
Younts Peak	SNOTEL	8350	3.3	2.3	143%			29.4	29.3	100%			
Basin Index					204%		19%			111%		103%	
# of sites					14		14			14		14	
LITTLE BIGHORN (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	5.9	2.5	236%	0.7	28%	34.7	32.2	108%	28.5	89%	
Burgess Junction	SNOTEL	7880	2.4	2.5	96%	0.7	28%	26.5	26	102%	24.2	93%	
Basin Index					166%		28%			105%		91%	
# of sites					2		2			2		2	
TONGUE RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Goose	SNOTEL	7990	2.7	2.2	123%	1.2	55%	29.7	24.6	121%	22.1	90%	
Bone Springs Div	SNOTEL	9350	4.5	2.7	167%	0.6	22%	29.1	31.4	93%	29.5	94%	
Burgess Junction	SNOTEL	7880	2.4	2.5	96%	0.7	28%	26.5	26	102%	24.2	93%	
Dome Lake	SNOTEL	8880	1.8	2.4	75%	0.6	25%	29.5	28.3	104%	28.3	100%	
Little Goose	SNOTEL	8870	2.1			1.2		23			26.1		
Shell Creek	SNOTEL	9580	3.4	2.3	148%	0.6	26%	28.6	28.3	101%	30.8	109%	
Tie Creek	SNOTEL	6870	3	2.1	143%	1.6	76%	31	26.7	116%	23.1	87%	
Basin Index					125%		37%			106%		96%	
# of sites					6		6			6		6	
POWDER RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bear Trap Meadow	SNOTEL	8200	1.8	1.9	95%	0.4	21%	21.8	20.8	105%	17.3	83%	
Cloud Peak Reservoir	SNOTEL	9860	2.9	2.5	116%	1.1	44%	30.6	30.4	101%	30.6	101%	
Grave Springs	SNOTEL	8550	3.1	1.9	163%	0.2	11%	24	23	104%	17.9	78%	
Hansen Sawmill	SNOTEL	8360	2.5	1.8	139%	0.9	50%	25.1	21.9	115%	23.4	107%	
Middle Powder	SNOTEL	7760	3.9	2.3	170%	0	0%	28.9	25	116%	15.2	61%	
Powder River Pass	SNOTEL	9480	2.8	2.1	133%	0.4	19%	23	26.7	86%	29.2	109%	
Soldier Park	SNOTEL	8720	2.3			1		22.6			22.7		
Basin Index					136%		24%			104%		90%	
# of sites					6		6			6		6	
LOWER YELLOWSTONE MOUNTAIN (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	5.9	2.5	236%	0.7	28%	34.7	32.2	108%	28.5	89%	
Bear Trap Meadow	SNOTEL	8200	1.8	1.9	95%	0.4	21%	21.8	20.8	105%	17.3	83%	
Big Goose	SNOTEL	7990	2.7	2.2	123%	1.2	55%	29.7	24.6	121%	22.1	90%	
Blackwater	SNOTEL	9780	6	2.4	250%	0.2	8%	45.1	36.3	124%	44.6	123%	
Bone Springs Div	SNOTEL	9350	4.5	2.7	167%	0.6	22%	29.1	31.4	93%	29.5	94%	
Burgess Junction	SNOTEL	7880	2.4	2.5	96%	0.7	28%	26.5	26	102%	24.2	93%	
Burroughs Creek	SNOTEL	8750	5.5			0.4		30.5	28.2	108%	31.4	111%	
Castle Creek	SNOTEL	8400	3.8			0.1		18.9			20		
Cloud Peak Reservoir	SNOTEL	9860	2.9	2.5	116%	1.1	44%	30.6	30.4	101%	30.6	101%	
Cold Springs	SNOTEL	9630	2.1	1.6	131%	0	0%	20.4	21.7	94%	19.1	88%	
Deer Park	SNOTEL	9700	1.4	1.9	74%	0	0%	29.9	34.9	86%	24.6	70%	
Dome Lake	SNOTEL	8880	1.8	2.4	75%	0.6	25%	29.5	28.3	104%	28.3	100%	
Evening Star	SNOTEL	9200	4.2	2.4	175%	0.6	25%	50	44.8	112%	59.9	134%	
Grave Springs	SNOTEL	8550	3.1	1.9	163%	0.2	11%	24	23	104%	17.9	78%	
Hansen Sawmill	SNOTEL	8360	2.5	1.8	139%	0.9	50%	25.1	21.9	115%	23.4	107%	
Hobbs Park	SNOTEL	10100	3.1	1.9	163%	0	0%	29.8	27.8	107%	25.2	91%	
Kirwin	SNOTEL	9550	3.8	2.5	152%	0.6	24%	27.5	26.5	104%	29.2	110%	
Little Goose	SNOTEL	8870	2.1			1.2		23			26.1		
Little Warm	SNOTEL	9370	3.2	2.1	152%	0	0%	18.8	25.9	73%	26.3	102%	
Marquette	SNOTEL	8760	5.7			0.6		36.6			24.2		
Middle Powder	SNOTEL	7760	3.9	2.3	170%	0	0%	28.9	25	116%	15.2	61%	
Owl Creek	SNOTEL	8975	3.8	1.6	238%	0.5	31%	25.2	17.2	147%	19.8	115%	
Powder River Pass	SNOTEL	9480	2.8	2.1	133%	0.4	19%	23	26.7	86%	29.2	109%	
Shell Creek	SNOTEL	9580	3.4	2.3	148%	0.6	26%	28.6	28.3	101%	30.8	109%	
Soldier Park	SNOTEL	8720	2.3			1		22.6			22.7		
South Pass	SNOTEL	9040	1	1.6	62%	0	0%	23.7	29.5	80%	16.7	57%	

Sylvan Road	SNOTEL	7120	5.2	0.3	1733%	0	0%	30.8	26.9	114%	32.3	120%
Tie Creek	SNOTEL	6870	3	2.1	143%	1.6	76%	31	26.7	116%	23.1	87%
Timber Creek	SNOTEL	7950	4.2	2	210%	0.4	20%	27.8	21.1	132%	11.9	56%
Togwotee Pass	SNOTEL	9580	5.9	2.1	281%	0.1	5%	40.7	38.6	105%	46.4	120%
Townsend Creek	SNOTEL	8700	3.4	1.9	179%	0	0%	26.9	24.6	109%	21	85%
Younts Peak	SNOTEL	8350	3.3	2.3	143%			29.4	29.3	100%		
Basin Index					171%		21%			107%		98%
# of sites					29		29			30		30

LOWER YELLOWSTONE VALLEY (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Biddle	COOP	3330	1.93	1.19	162%	0.75	63%	2.65	13.95	19%	7.48	54%
Biddle 8 SW	COOP	3600	2.5	1.35	185%	0.65	48%	12.38	14.69	84%	7.5	51%
Brandenberg	COOP	2770	4.16	1.22	341%	1.08	89%	22.77	14.38	158%	19.63	137%
Broadus	COOP	3030	4.59	1.08	425%	0.75	69%	24.58	13.97	176%	18.11	130%
Busby	COOP	3430	3.47	1.47	236%	0.94	64%	24.26	14.46	168%	22.53	156%
Colstrip	COOP	3220	5.18	1.28	405%	1.01	79%	23.81	14.63	163%	22	150%
Forsythe	COOP	2520	5.24	1.4	374%	1.42	101%	25.36	14.73	172%	21.56	146%
Glendive	COOP	2080	8.46	1.27	666%	0.97	76%	24.95	13.55	184%	16.24	120%
Hardin	COOP	2910	2.82	1.15	245%	0.58	50%	12.37	12.03	103%	20.43	170%
Hysham	COOP	2660		1.34					13.61			
Hysham 25 SSE	COOP	3100		1.31					14			
Lindsay	COOP	2690	5.94	1.36	437%	1.23	90%	21.26	13.87	153%	16.62	120%
Mildred 5 N	COOP	2510		1.11		0.91	82%		12.63		16.04	127%
Miles City FAA Airport	COOP	2630	2.85	1.08	264%	1.06	98%	16.22	12.44	130%	17.5	141%
Mizpah 4 NNW	COOP	2480	2.77	1.27	218%	1.28	101%	17.14	13.64	126%	11.8	87%
Moorhead 9 NE	COOP	3220	1.88	1.06	177%	0.82	77%	18.94	12.69	149%	13	102%
Plevna	COOP	2770	3.83	1.26	304%	0.85	67%	20.94	14.62	143%	15.87	109%
Powderville 8 NNE	COOP	2800	3.45	1.27	272%	1.52	120%	21.44	13.91	154%	14.95	107%
Sidney	COOP	1920		1.25		1.4	112%		14.32		11.37	79%
Sonnette 2 WNW	COOP	3900	3.58	1.18	303%	0.48	41%	24.42	14.87	164%	18.6	125%
Yellowtail Dam	COOP	3300	2.88	1.62	178%	0.63	39%	19.23	17.15	112%	20.6	120%
Belltower	COOP	3300	3.97	1.25	318%	1.31	105%	21.39	14.05	152%	15.42	110%
Ekalaka	COOP	3430	3.89	1.42	274%	1.2	85%	25.46	16.81	151%	17.38	103%
Knobs	COOP	3000	4.14	1.18	351%	0.79	67%	20.8	15.7	132%	14.85	95%
Ridgeway 1 S	COOP	3320	4.09	1.31	312%	1.08	82%	24.3	14.21	171%	14.04	99%
Webster 3 E	COOP	3140		1.27		0.7	55%		14.69		15.09	103%
Wibaux 2 E	COOP	2670	7.55	1.45	521%	0.8	55%	24.77	14.53	170%	11.4	78%
Gardiner	COOP	5280		0.81					10.02			
Yellowstone Park	COOP	6230	2.11	1.14	185%	0.38	33%	18.03	14.41	125%	18.48	128%
Tower Falls	COOP	6270	2.37	1.3	182%	0.32	25%	19.58	16.42	119%	18.61	113%
Lake Yellowstone	COOP	7770	2.87	1.46	197%	0.21	14%	22.38	20.9	107%	26.44	127%
Clark 3 NE	COOP	4090	2.51	0.71	354%	0.35	49%	10.59	7.2	147%	12.33	171%
Deaver	COOP	4100	2.08	0.54	385%	0.23	43%	8.21	5.4	152%	5.97	111%
Powell Field Stn	COOP	4370	2.7	0.65	415%	0.16	25%	9.57	6.8	141%	7	103%
Lovell	COOP	3840	2.91	0.66	441%	0.5	76%	8.89	6.34	140%	7.26	115%
Cody	COOP	5050	2.22	1.06	209%	0.26	25%	15.53	10.56	147%	13.43	127%
Buffalo Bill Dam	COOP	5160	3.46	1.02	339%	0.27	26%	18.87	10.64	177%	16.24	153%
Emblem	COOP	4450	3.31	0.83	399%	0	0%	11.27	7.37	153%	8.79	119%
Greybull 1 S	COOP	3790		0.77		0.24	31%		6.78		9.22	136%
Shell	COOP	4280	3.63	1.17	310%			12.62	10.59	119%		
Basin	COOP	3840	3.39	0.78	435%	0.21	27%	9.55	6.84	140%	8.47	124%
Sunshine 2 ENE	COOP	6440	2.82	1.43	197%	0.06	4%	22.37	13.64	164%	16.82	123%
Worland FAA AP	COOP	4170	2.07	0.85	244%	0.05	6%	11.27	7.57	149%	7.26	96%
Ten Sleep 4 NE	COOP	4800	3.33	1.5	222%	0.76	51%	17.37	13.13	132%	16.29	124%
Black Mountain	COOP	5640	2.84	1.22	233%	0.22	18%	22.11	14.25	155%	15.59	109%
Thermopolis	COOP	4310	2.28	1.23	185%	0.06	5%	15.09	11.71	129%	9.98	85%
Dubois	COOP	6960	3.65	1.24	294%	0.1	8%	10.73	9.91	108%	13.52	136%
Boysen Dam	COOP	4640	2.53	0.93	272%	0.04	4%	13.9	8.88	157%	9.47	107%
Burris	COOP	6120		0.94		0	0%		8.46		9.94	117%
Diversion Dam	COOP	5580	2.03	1	203%	0	0%	10.39	9.09	114%	10.34	114%
Pavillion	COOP	5440	1.4	0.91	154%	0	0%	11.88	7.92	150%	12.47	157%
Shoshoni	COOP	4830	2.06	0.9	229%	0.03	3%	10.35	7.53	137%	9.81	130%
Riverton USBR	COOP	4950	1.88	0.83	227%	0.03	4%	11.54	8.42	137%	8.95	106%
Lander WSO AP	COOP	5560	1.48	1.05	141%	0.05	5%	16.29	12.66	129%	13.61	108%
Powder River 2	COOP	5700										
Midwest	COOP	4820	1.27	0.94	135%	0.02	2%	10.42	12.54	83%	11.92	95%

Big Goose	SNOTEL	7990	2.7	2.2	123%	1.2	55%	29.7	24.6	121%	22.1	90%
Blackwater	SNOTEL	9780	6	2.4	250%	0.2	8%	45.1	36.3	124%	44.6	123%
Bone Springs Div	SNOTEL	9350	4.5	2.7	167%	0.6	22%	29.1	31.4	93%	29.5	94%
Burgess Junction	SNOTEL	7880	2.4	2.5	96%	0.7	28%	26.5	26	102%	24.2	93%
Burroughs Creek	SNOTEL	8750	5.5			0.4		30.5	28.2	108%	31.4	111%
Castle Creek	SNOTEL	8400	3.8			0.1		18.9			20	
Cloud Peak Reservoir	SNOTEL	9860	2.9	2.5	116%	1.1	44%	30.6	30.4	101%	30.6	101%
Cold Springs	SNOTEL	9630	2.1	1.6	131%	0	0%	20.4	21.7	94%	19.1	88%
Deer Park	SNOTEL	9700	1.4	1.9	74%	0	0%	29.9	34.9	86%	24.6	70%
Dome Lake	SNOTEL	8880	1.8	2.4	75%	0.6	25%	29.5	28.3	104%	28.3	100%
Evening Star	SNOTEL	9200	4.2	2.4	175%	0.6	25%	50	44.8	112%	59.9	134%
Grave Springs	SNOTEL	8550	3.1	1.9	163%	0.2	11%	24	23	104%	17.9	78%
Hansen Sawmill	SNOTEL	8360	2.5	1.8	139%	0.9	50%	25.1	21.9	115%	23.4	107%
Hobbs Park	SNOTEL	10100	3.1	1.9	163%	0	0%	29.8	27.8	107%	25.2	91%
Kirwin	SNOTEL	9550	3.8	2.5	152%	0.6	24%	27.5	26.5	104%	29.2	110%
Little Goose	SNOTEL	8870	2.1			1.2		23			26.1	
Little Warm	SNOTEL	9370	3.2	2.1	152%	0	0%	18.8	25.9	73%	26.3	102%
Marquette	SNOTEL	8760	5.7			0.6		36.6			24.2	
Middle Powder	SNOTEL	7760	3.9	2.3	170%	0	0%	28.9	25	116%	15.2	61%
Owl Creek	SNOTEL	8975	3.8	1.6	238%	0.5	31%	25.2	17.2	147%	19.8	115%
Powder River Pass	SNOTEL	9480	2.8	2.1	133%	0.4	19%	23	26.7	86%	29.2	109%
Shell Creek	SNOTEL	9580	3.4	2.3	148%	0.6	26%	28.6	28.3	101%	30.8	109%
Soldier Park	SNOTEL	8720	2.3			1		22.6			22.7	
South Pass	SNOTEL	9040	1	1.6	62%	0	0%	23.7	29.5	80%	16.7	57%
St. Lawrence Alt	SNOTEL	8620	3.4	1.3	262%	0.2	15%	24.3	20.2	120%	17.6	87%
Sucker Creek	SNOTEL	8880	3.1	2.3	135%	0.8	35%	33.3	29.9	111%	27.4	92%
Sylvan Lake	SNOTEL	8420	7.1	2.3	309%	0.3	13%	47.7	38.2	125%	43.7	114%
Sylvan Road	SNOTEL	7120	5.2	0.3	1733%	0	0%	30.8	26.9	114%	32.3	120%
Tie Creek	SNOTEL	6870	3	2.1	143%	1.6	76%	31	26.7	116%	23.1	87%
Timber Creek	SNOTEL	7950	4.2	2	210%	0.4	20%	27.8	21.1	132%	11.9	56%
Togwotee Pass	SNOTEL	9580	5.9	2.1	281%	0.1	5%	40.7	38.6	105%	46.4	120%
Townsend Creek	SNOTEL	8700	3.4	1.9	179%	0	0%	26.9	24.6	109%	21	85%
Younts Peak	SNOTEL	8350	3.3	2.3	143%			29.4	29.3	100%		
Biddle	COOP	3330	1.93	1.19	162%	0.75	63%	2.65	13.95	19%	7.48	54%
Biddle 8 SW	COOP	3600	2.5	1.35	185%	0.65	48%	12.38	14.69	84%	7.5	51%
Brandenberg	COOP	2770	4.16	1.22	341%	1.08	89%	22.77	14.38	158%	19.63	137%
Broadus	COOP	3030	4.59	1.08	425%	0.75	69%	24.58	13.97	176%	18.11	130%
Busby	COOP	3430	3.47	1.47	236%	0.94	64%	24.26	14.46	168%	22.53	156%
Colstrip	COOP	3220	5.18	1.28	405%	1.01	79%	23.81	14.63	163%	22	150%
Forsythe	COOP	2520	5.24	1.4	374%	1.42	101%	25.36	14.73	172%	21.56	146%
Glendive	COOP	2080	8.46	1.27	666%	0.97	76%	24.95	13.55	184%	16.24	120%
Hardin	COOP	2910	2.82	1.15	245%	0.58	50%	12.37	12.03	103%	20.43	170%
Hysham	COOP	2660							13.61			
Hysham 25 SSE	COOP	3100							14			
Lindsay	COOP	2690	5.94	1.36	437%	1.23	90%	21.26	13.87	153%	16.62	120%
Mildred 5 N	COOP	2510							12.63		16.04	127%
Miles City FAA Airport	COOP	2630	2.85	1.08	264%	1.06	98%	16.22	12.44	130%	17.5	141%
Mizpah 4 NNW	COOP	2480	2.77	1.27	218%	1.28	101%	17.14	13.64	126%	11.8	87%
Moorhead 9 NE	COOP	3220	1.88	1.06	177%	0.82	77%	18.94	12.69	149%	13	102%
Plevna	COOP	2770	3.83	1.26	304%	0.85	67%	20.94	14.62	143%	15.87	109%
Powderville 8 NNE	COOP	2800	3.45	1.27	272%	1.52	120%	21.44	13.91	154%	14.95	107%
Sidney	COOP	1920							14.32		11.37	79%
Sonnette 2 WNW	COOP	3900	3.58	1.18	303%	0.48	41%	24.42	14.87	164%	18.6	125%
Yellowtail Dam	COOP	3300	2.88	1.62	178%	0.63	39%	19.23	17.15	112%	20.6	120%
Belltower	COOP	3300	3.97	1.25	318%	1.31	105%	21.39	14.05	152%	15.42	110%
Ekalaka	COOP	3430	3.89	1.42	274%	1.2	85%	25.46	16.81	151%	17.38	103%
Knobs	COOP	3000	4.14	1.18	351%	0.79	67%	20.8	15.7	132%	14.85	95%
Ridgeway 1 S	COOP	3320	4.09	1.31	312%	1.08	82%	24.3	14.21	171%	14.04	99%
Webster 3 E	COOP	3140							14.69		15.09	103%
Wibaux 2 E	COOP	2670	7.55	1.45	521%	0.8	55%	24.77	14.53	170%	11.4	78%
Gardiner	COOP	5280							10.02			
Yellowstone Park	COOP	6230	2.11	1.14	185%	0.38	33%	18.03	14.41	125%	18.48	128%
Tower Falls	COOP	6270	2.37	1.3	182%	0.32	25%	19.58	16.42	119%	18.61	113%
Lake Yellowstone	COOP	7770	2.87	1.46	197%	0.21	14%	22.38	20.9	107%	26.44	127%
Clark 3 NE	COOP	4090	2.51	0.71	354%	0.35	49%	10.59	7.2	147%	12.33	171%
Deaver	COOP	4100	2.08	0.54	385%	0.23	43%	8.21	5.4	152%	5.97	111%
Powell Field Stn	COOP	4370	2.7	0.65	415%	0.16	25%	9.57	6.8	141%	7	103%
Lovell	COOP	3840	2.91	0.66	441%	0.5	76%	8.89	6.34	140%	7.26	115%
Cody	COOP	5050	2.22	1.06	209%	0.26	25%	15.53	10.56	147%	13.43	127%
Buffalo Bill Dam	COOP	5160	3.46	1.02	339%	0.27	26%	18.87	10.64	177%	16.24	153%

Riverton USBR	COOP	4950	1.88	0.83	227%	0.03	4%	11.54	8.42	137%	8.95	106%
Lander WSO AP	COOP	5560	1.48	1.05	141%	0.05	5%	16.29	12.66	129%	13.61	108%
Powder River 2	COOP	5700										
Midwest	COOP	4820	1.27	0.94	135%	0.02	2%	10.42	12.54	83%	11.92	95%
Kaycee	COOP	4660	1.49	1.18	126%	0.32	27%	15.23	12.37	123%	11.39	92%
Billy Creek	COOP	4970		1.2						12.57		
Buffalo	COOP	4670	1.96	1.34	146%	1.13	84%	17.22	13.24	130%	13.49	102%
Clearmont 5 SW	COOP	4060	1.77	1.3	136%	0.65	50%	15.22	13.19	115%	13.95	106%
Story	COOP	5080		2.37		1.31	55%		27.26		23.56	86%
Big Horn	COOP	4040	2.15	1.54	140%	1.5	97%	21.71	15.78	138%	16.9	107%
Sheridan WSO AP	COOP	3960	1.88	1.43	131%	1.21	85%	17.9	14.16	126%	17.2	121%
Dayton	COOP	4060	2.34	1.43	164%	1.97	138%	21.48	17	126%	20.64	121%
Sheridan Field Stn	COOP	3750	1.68	1.46	115%			16.67	13.25	126%		
Leiter 9 N	COOP	4200	2.65	1.34	198%	1.06	79%	19.24	15.19	127%	15.23	100%

Basin Index		218%		38%		120%		105%
# of sites		82		82		83		83

CLARK FORK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	3.1	2.1	148%	0.7	33%	29.8	34.9	85%	34.6	99%
Basin Creek	SNOTEL	7180	0.8	1.7	47%	0.4	24%	25.2	24.6	102%	27.8	113%
Bassoo Peak	OTHER	5150										
Black Pine	SNOTEL	7210	4	0.8	500%	0	0%	31	25.1	124%	33.2	132%
Combination	SNOTEL	5600	4.3	1.1	391%	0.5	45%	25.7	20.2	127%	24.2	120%
Copper Bottom	SNOTEL	5200	2.7	1.2	225%	0.2	17%	23.6	24.5	96%	31.2	127%
Copper Camp	SNOTEL	6950	4.8	2.3	209%	2.5	109%	39	47	83%	46.7	99%

Basin Index		214%		47%		99%		112%
# of sites		6		6		6		6

CLARK FORK ab PEND OREILLE LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900	6.8	3.2	213%			50	53.2	94%		
Barker Lakes	SNOTEL	8250	3.1	2.1	148%	0.7	33%	29.8	34.9	85%	34.6	99%
Basin Creek	SNOTEL	7180	0.8	1.7	47%	0.4	24%	25.2	24.6	102%	27.8	113%
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	5.9	2.1	281%	0.2	10%	32.4	31.8	102%	32.8	103%
Black Pine	SNOTEL	7210	4	0.8	500%	0	0%	31	25.1	124%	33.2	132%
Blacktail Mtn	SNOTEL	5650	4.6			0.3		26.2			23.5	
Combination	SNOTEL	5600	4.3	1.1	391%	0.5	45%	25.7	20.2	127%	24.2	120%
Copper Bottom	SNOTEL	5200	2.7	1.2	225%	0.2	17%	23.6	24.5	96%	31.2	127%
Copper Camp	SNOTEL	6950	4.8	2.3	209%	2.5	109%	39	47	83%	46.7	99%

Basin Index		227%		40%		99%		111%
# of sites		7		7		7		7

COLUMBIA RIVER in MONTANA MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900	6.8	3.2	213%			50	53.2	94%		
Banfield Mountain	SNOTEL	5600	3.6	1.5	240%	0.5	33%	32.1	36.9	87%	36.1	98%
Barker Lakes	SNOTEL	8250	3.1	2.1	148%	0.7	33%	29.8	34.9	85%	34.6	99%
Basin Creek	SNOTEL	7180	0.8	1.7	47%	0.4	24%	25.2	24.6	102%	27.8	113%
Bassoo Peak	OTHER	5150										
Bear Mountain	SNOTEL	5400	5	3.3	152%	0.9	27%	63.2	87.2	72%	83.9	96%
Bisson Creek	SNOTEL	4920	5.9	2.1	281%	0.2	10%	32.4	31.8	102%	32.8	103%
Black Pine	SNOTEL	7210	4	0.8	500%	0	0%	31	25.1	124%	33.2	132%
Blacktail Mtn	SNOTEL	5650	4.6			0.3		26.2			23.5	
Combination	SNOTEL	5600	4.3	1.1	391%	0.5	45%	25.7	20.2	127%	24.2	120%
Copper Bottom	SNOTEL	5200	2.7	1.2	225%	0.2	17%	23.6	24.5	96%	31.2	127%
Copper Camp	SNOTEL	6950	4.8	2.3	209%	2.5	109%	39	47	83%	46.7	99%
Daly Creek	SNOTEL	5780	2.5	1.6	156%	0.5	31%	21.9	25.1	87%	28.9	115%
Dix Hill	MPRC	6400		1.36						17.92		
Emery Creek	SNOTEL	4350	2.7	2.6	104%			34.1	39.4	87%		
Flattop Mtn.	SNOTEL	6300	4.9	3.5	140%	2.6	74%	62.6	70	89%	74.2	106%
Garver Creek	SNOTEL	4250	3.9	1.5	260%	1.9	127%	26.3	26.9	98%	29.2	109%
Grave Creek	SNOTEL	4300										

Rocker Peak	SNOTEL	8000	3.4	2	170%	1.2	60%	31.9	30	106%	35.8	119%
Saddle Mtn.	SNOTEL	7940	1.4	1.4	100%	0.2	14%	34.6	36	96%	41.9	116%
Skalkaho Summit	SNOTEL	7250	2.8	2	140%	0.6	30%	32	37.2	86%	39.9	107%
Sleeping Woman	SNOTEL	6150	3.1	2	155%	0.3	15%	40.2	34.4	117%	39.1	114%
Stahl Peak	SNOTEL	6030	3.5	3.7	95%	1.9	51%	48	62.3	77%	56.9	91%
Stuart Mountain	SNOTEL	7400	3.5	2.4	146%	0.3	13%	47.1	47.5	99%	55.2	116%
Twelvemile Creek	SNOTEL	5600	3.7	1	370%	0.7	70%	51.4	45	114%	48.5	108%
Twin Lakes	SNOTEL	6400	3	2.8	107%	0.5	18%	57.3	64.5	89%	70.2	109%
Warm Springs	SNOTEL	7800	1.7	2.6	65%	1.2	46%	36.3	41.2	88%	48.8	118%

Basin Index # of sites	163%	36%	92%	109%
	40	40	40	40

COLUMBIA RIVER in MONTANA VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530	2.98	1.26	237%	0.9	71%	15.59	15.08	103%	12.08	80%
Libby 1 Ne Ranger Stn	COOP	2100		1.18					18.4			
Libby 32 SSE	COOP	3600		1.21					22.62			
Bigfork 13 S	COOP	2910		1.97					22.03			
Kalispell WSO Airport	COOP	2970	2.52	1.38	183%	0.56	41%	17.01	16.99	100%	14.77	87%
Polson Kerr Dam	COOP	2730	3.37	1.32	255%	0.1	8%	18.1	15.53	117%	12.4	80%
Whitefish	COOP	3100		1.45					20.55			
Butte FAA Arpt	COOP	5540	1.95	1	195%	0.94	94%	13.64	12.77	107%	13.63	107%
Philipsburg Ranger Stn	COOP	5270		1.43		0.26	18%		15.31		15.2	99%
Seeley Lake Ranger Stn	COOP	4100		1.4					20.19			
Darby	COOP	3880		1.19					15.42			
Hamilton	COOP	3530		1.04					13.13			
Stevensville	COOP	3380		1.03		0.11	11%		12.41		10.45	84%
Heron 2 NW	COOP	2240	2.09	1.73	121%			30.88	33.74	92%		
Missoula WSO AP	COOP	3200	2.4	1.17	205%	0.17	15%	17.74	14.13	126%	15.09	107%
Superior	COOP	2710		1.17					16.48			
Thompson Falls Power Ho	COOP	2380		1.13					22.24			
Trout Creek Ranger Stn	COOP	2360		1.27					27.87			

Basin Index # of sites	216%	44%	110%	91%
	5	5	5	5

COLUMBIA RIVER in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900	6.8	3.2	213%			50	53.2	94%		
Banfield Mountain	SNOTEL	5600	3.6	1.5	240%	0.5	33%	32.1	36.9	87%	36.1	98%
Barker Lakes	SNOTEL	8250	3.1	2.1	148%	0.7	33%	29.8	34.9	85%	34.6	99%
Basin Creek	SNOTEL	7180	0.8	1.7	47%	0.4	24%	25.2	24.6	102%	27.8	113%
Bassoo Peak	OTHER	5150										
Bear Mountain	SNOTEL	5400	5	3.3	152%	0.9	27%	63.2	87.2	72%	83.9	96%
Bisson Creek	SNOTEL	4920	5.9	2.1	281%	0.2	10%	32.4	31.8	102%	32.8	103%
Black Pine	SNOTEL	7210	4	0.8	500%	0	0%	31	25.1	124%	33.2	132%
Blacktail Mtn	SNOTEL	5650	4.6			0.3		26.2			23.5	
Combination	SNOTEL	5600	4.3	1.1	391%	0.5	45%	25.7	20.2	127%	24.2	120%
Copper Bottom	SNOTEL	5200	2.7	1.2	225%	0.2	17%	23.6	24.5	96%	31.2	127%
Copper Camp	SNOTEL	6950	4.8	2.3	209%	2.5	109%	39	47	83%	46.7	99%
Daly Creek	SNOTEL	5780	2.5	1.6	156%	0.5	31%	21.9	25.1	87%	28.9	115%
Dix Hill	MPRC	6400		1.36					17.92			
Emery Creek	SNOTEL	4350	2.7	2.6	104%			34.1	39.4	87%		
Flattop Mtn.	SNOTEL	6300	4.9	3.5	140%	2.6	74%	62.6	70	89%	74.2	106%
Garver Creek	SNOTEL	4250	3.9	1.5	260%	1.9	127%	26.3	26.9	98%	29.2	109%
Grave Creek	SNOTEL	4300	3.4	2.9	117%	1.4	48%	38	49	78%	44.3	90%
Hand Creek	SNOTEL	5035	2.7	1.8	150%	0.2	11%	21.8	28.8	76%	24.8	86%
Hawkins Lake	SNOTEL	6450	4.3	2.2	195%	2.8	127%	38.9	45.9	85%	52.2	114%
Hoodoo Basin	SNOTEL	6050	2.5	2.8	89%	0.2	7%	55.6	64.2	87%	65.3	102%
Humboldt Gulch	SNOTEL	4250	2.9	2.3	126%	0.3	13%	45	51.9	87%	54.3	105%
Kraft Creek	SNOTEL	4750	2.8	2.1	133%	0.3	14%	38.4	38.6	99%	50.2	130%
Lolo Pass	SNOTEL	5240	2.9	2.1	138%	0.2	10%	46.8	47.6	98%	51.8	109%
Lookout	SNOTEL	5140	1.8	1.8	100%	0.3	17%	42.4	52.3	81%	49.4	94%
Lubrecht Flume	SNOTEL	4680	4.9	1.6	306%	0.4	25%	25.4	20.3	125%	27.2	134%
Many Glacier	SNOTEL	4900	4.3	3	143%	0.8	27%	39.1	48.2	81%	42.6	88%
Moss Peak	SNOTEL	6780	7.3	3.3	221%	0.8	24%	59	59.9	98%	66.1	110%
N Fk Elk Creek	SNOTEL	6250	5.3	1.5	353%	0.7	47%	30.7	26.1	118%	34.4	132%
Nevada Ridge	SNOTEL	7020	3.9	1.8	217%	0.5	28%	31.5	28.6	110%	35.6	124%
Nez Perce Camp	SNOTEL	5650	2.3	1.7	135%	0.5	29%	33.3	32	104%	37.5	117%

Libby 1 Ne Ranger Stn	COOP	2100	1.18					18.4			
Libby 32 SSE	COOP	3600	1.21					22.62			
Bigfork 13 S	COOP	2910	1.97					22.03			
Kalispell WSO Airport	COOP	2970	2.52	1.38	183%	0.56	41%	17.01	16.99	100%	14.77
Polson Kerr Dam	COOP	2730	3.37	1.32	255%	0.1	8%	18.1	15.53	117%	12.4
Whitefish	COOP	3100	1.45					20.55			
Butte FAA Arpt	COOP	5540	1.95	1	195%	0.94	94%	13.64	12.77	107%	13.63
Philipsburg Ranger Stn	COOP	5270	1.43			0.26	18%		15.31		15.2
Seeley Lake Ranger Stn	COOP	4100	1.4					20.19			
Darby	COOP	3880	1.19					15.42			
Hamilton	COOP	3530	1.04					13.13			
Stevensville	COOP	3380	1.03			0.11	11%		12.41		10.45
Heron 2 NW	COOP	2240	2.09	1.73	121%			30.88	33.74	92%	
Missoula WSO AP	COOP	3200	2.4	1.17	205%	0.17	15%	17.74	14.13	126%	15.09
Superior	COOP	2710		1.17				16.48			
Thompson Falls Power Ho	COOP	2380		1.13				22.24			
Trout Creek Ranger Stn	COOP	2360		1.27				27.87			

Basin Index		166%			37%			92%			108%	
# of sites		45			45			45				45

MISSOURI HEADWATERS MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.8	1.8	211%	1.7	94%	42.7	38.5	111%	40.5	105%
Barker Lakes	SNOTEL	8250	3.1	2.1	148%	0.7	33%	29.8	34.9	85%	34.6	99%
Basin Creek	SNOTEL	7180	0.8	1.7	47%	0.4	24%	25.2	24.6	102%	27.8	113%
Beagle Springs	SNOTEL	8850	3.1	1.5	207%	0.1	7%	24.8	23.6	105%	25.2	107%
Beaver Creek	SNOTEL	7850	3	1.7	176%	1.1	65%	39.8	33.2	120%	37.4	113%
Black Bear	SNOTEL	8170	6	2	300%	0.1	5%	65.1	54.8	119%	56.3	103%
Bloody Dick	SNOTEL	7600	1.8	1.4	129%	1.3	93%	20	25.6	78%	29.4	115%
Brackett Creek	SNOTEL	7320	7.1	2.4	296%	2.2	92%	56.2	46.8	120%	58.3	125%
Calvert Creek	SNOTEL	6430	2.5	1.2	208%	0.3	25%	21.1	18.7	113%	22.1	118%
Carrot Basin	SNOTEL	9000	3.3	2	165%	0.9	45%	46.5	43.4	107%	46	106%
Clover Meadow	SNOTEL	8600	2.2	2.3	96%			26.7	33.9	79%		
Clover Meadow	SNOTEL	8600	2.2	2.3	96%			26.7	33.9	79%		
Darkhorse Lake	SNOTEL	8600	2.9	2.2	132%	0.4	18%	41.5	45.1	92%	51.4	114%
Divide	SNOTEL	7800	2.9	1.6	181%	0.6	37%	27.9	24.5	114%	24.9	102%
Frohner Meadow	SNOTEL	6480	3.4	1.8	189%	0.2	11%	29.6	23.7	125%	31.2	132%
Hebgen Dam	COOP	6490		1.5				28.03				
Lakeview Ridge	SNOTEL	7400	4.8	1.7	282%	0.2	12%	27.7	28	99%	25.2	90%
Lemhi Ridge	SNOTEL	8100	2	1.4	143%	0	0%	24.9	25.1	99%	27.7	110%
Lick Creek	SNOTEL	6860	3.8	1.8	211%	0.1	6%	31.4	30.1	104%	32.2	107%
Lone Mountain	SNOTEL	8880	4.2	1.9	221%	1.6	84%	36.9	34	109%	38.7	114%
Lower Twin	SNOTEL	7900	2.7	2.1	129%	0.1	5%	40.2	40.2	100%	38	95%
Madison Plateau	SNOTEL	7750	3.8	1.6	238%	0.2	13%	46.1	40.3	114%	41.2	102%
Moose Creek	SNOTEL	6200	2.4	1.3	185%	0.4	31%	31	30.9	100%	38.3	124%
Mule Creek	SNOTEL	8300	1.3	1.7	76%	0.9	53%	28.4	30.4	93%	34.2	113%
Rocker Peak	SNOTEL	8000	3.4	2	170%	1.2	60%	31.9	30	106%	35.8	119%
Sacajawea	SNOTEL	6550	7.3	2.5	292%	1.7	68%	53.7	43.7	123%	51.4	118%
Saddle Mtn.	SNOTEL	7940	1.4	1.4	100%	0.2	14%	34.6	36	96%	41.9	116%
Short Creek	SNOTEL	7000	2.3	1.2	192%	0.7	58%	20.6	17.7	116%	19.1	108%
Showe Falls	SNOTEL	8100	5.1	2.7	189%	2.1	78%	51.1	46.8	109%	52.9	113%
Tepee Creek	SNOTEL	8000	1.6	1.6	100%	0.2	13%	25.6	27.4	93%	24.3	89%
West Yellowstone	SNOTEL	6700	1.9	0.9	211%	0.1	11%	27.4	23.8	115%	27.1	114%
Whiskey Creek	SNOTEL	6800	3.3	1.5	220%	0.3	20%	35.9	32.7	110%	31.9	98%
White Elephant	SNOTEL	7710	5.4	1.4	386%	0.1	7%	58.4	45.7	128%	44.9	98%

Basin Index		193%			39%			108%			109%	
# of sites		30			30			30				30

MISSOURI HEADWATERS VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		1.19				13.81				
Boulder	COOP	4900		0.99				11.37				
Dillon Wmce	COOP	5230		0.91		0.17	19%	11.67			10.13	87%
Grant 4 ESE	COOP	5820		0.8		0.06	8%	10.43			10.85	104%
Twin Bridges	COOP	4620		0.9		0.72	80%	10.09			8.71	86%
Virginia City	COOP	5770		1.03				15.3				
Wisdom	COOP	6060										

Black Bear	SNOTEL	8170	6	2	300%	0.1	5%	65.1	54.8	119%	56.3	103%
Bloody Dick	SNOTEL	7600	1.8	1.4	129%	1.3	93%	20	25.6	78%	29.4	115%
Brackett Creek	SNOTEL	7320	7.1	2.4	296%	2.2	92%	56.2	46.8	120%	58.3	125%
Calvert Creek	SNOTEL	6430	2.5	1.2	208%	0.3	25%	21.1	18.7	113%	22.1	118%
Carrot Basin	SNOTEL	9000	3.3	2	165%	0.9	45%	46.5	43.4	107%	46	106%
Clover Meadow	SNOTEL	8600	2.2	2.3	96%			26.7	33.9	79%		
Clover Meadow	SNOTEL	8600	2.2	2.3	96%			26.7	33.9	79%		
Darkhorse Lake	SNOTEL	8600	2.9	2.2	132%	0.4	18%	41.5	45.1	92%	51.4	114%
Divide	SNOTEL	7800	2.9	1.6	181%	0.6	37%	27.9	24.5	114%	24.9	102%
Frohner Meadow	SNOTEL	6480	3.4	1.8	189%	0.2	11%	29.6	23.7	125%	31.2	132%
Hebgen Dam	COOP	6490		1.5					28.03			
Lakeview Ridge	SNOTEL	7400	4.8	1.7	282%	0.2	12%	27.7	28	99%	25.2	90%
Lemhi Ridge	SNOTEL	8100	2	1.4	143%	0	0%	24.9	25.1	99%	27.7	110%
Lick Creek	SNOTEL	6860	3.8	1.8	211%	0.1	6%	31.4	30.1	104%	32.2	107%
Lone Mountain	SNOTEL	8880	4.2	1.9	221%	1.6	84%	36.9	34	109%	38.7	114%
Lower Twin	SNOTEL	7900	2.7	2.1	129%	0.1	5%	40.2	40.2	100%	38	95%
Madison Plateau	SNOTEL	7750	3.8	1.6	238%	0.2	13%	46.1	40.3	114%	41.2	102%
Moose Creek	SNOTEL	6200	2.4	1.3	185%	0.4	31%	31	30.9	100%	38.3	124%
Mule Creek	SNOTEL	8300	1.3	1.7	76%	0.9	53%	28.4	30.4	93%	34.2	113%
Rocker Peak	SNOTEL	8000	3.4	2	170%	1.2	60%	31.9	30	106%	35.8	119%
Sacajawea	SNOTEL	6550	7.3	2.5	292%	1.7	68%	53.7	43.7	123%	51.4	118%
Saddle Mtn.	SNOTEL	7940	1.4	1.4	100%	0.2	14%	34.6	36	96%	41.9	116%
Short Creek	SNOTEL	7000	2.3	1.2	192%	0.7	58%	20.6	17.7	116%	19.1	108%
Shower Falls	SNOTEL	8100	5.1	2.7	189%	2.1	78%	51.1	46.8	109%	52.9	113%
Tepee Creek	SNOTEL	8000	1.6	1.6	100%	0.2	13%	25.6	27.4	93%	24.3	89%
West Yellowstone	SNOTEL	6700	1.9	0.9	211%	0.1	11%	27.4	23.8	115%	27.1	114%
Whiskey Creek	SNOTEL	6800	3.3	1.5	220%	0.3	20%	35.9	32.7	110%	31.9	98%
White Elephant	SNOTEL	7710	5.4	1.4	386%	0.1	7%	58.4	45.7	128%	44.9	98%
Alder 17 S	COOP	5800		1.19					13.81			
Boulder	COOP	4900		0.99					11.37			
Dillon Wmce	COOP	5230		0.91		0.17	19%		11.67		10.13	87%
Grant 4 ESE	COOP	5820		0.8		0.06	8%		10.43		10.85	104%
Twin Bridges	COOP	4620		0.9		0.72	80%		10.09		8.71	86%
Virginia City	COOP	5770		1.03					15.3			
Wisdom	COOP	6060	2.49	1	249%			11.12	12.3	90%		
Wise River 3 WNW	COOP	5740	2.58	1.1	235%	0.89	81%	13.54	11.92	114%	13.6	114%
Ennis	COOP	4950	1.84	0.97	190%	0.2	21%	17.4	13.36	130%	14.91	112%
Hebgen Dam	COOP	6490		1.5					28.03			
Norris Madison Pump HS	COOP	4750	2.52	1.29	195%	0.2	16%	24.2	16.95	143%	25.05	148%
Old Faithful	COOP	7360	2	1.46	137%	0.19	13%	24.86	25.37	98%	19.9	78%
Belgrade Airport	COOP	4450	3.03	1.11	273%	0.48	43%	15.62	13.99	112%	16.3	117%
Bozeman Montana St Univ	COOP	4860	4.2	1.4	300%	0.8	57%	24.24	19.71	123%	22.96	116%

Basin Index		196%			38%			109%			109%	
# of sites		36			36			36			36	

MISSOURI RIVER BASIN MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.8	1.8	211%	1.7	94%	42.7	38.5	111%	40.5	105%
Badger Pass	SNOTEL	6900	6.8	3.2	213%			50	53.2	94%		
Barker Lakes	SNOTEL	8250	3.1	2.1	148%	0.7	33%	29.8	34.9	85%	34.6	99%
Basin Creek	SNOTEL	7180	0.8	1.7	47%	0.4	24%	25.2	24.6	102%	27.8	113%
Beagle Springs	SNOTEL	8850	3.1	1.5	207%	0.1	7%	24.8	23.6	105%	25.2	107%
Beaver Creek	SNOTEL	7850	3	1.7	176%	1.1	65%	39.8	33.2	120%	37.4	113%
Black Bear	SNOTEL	8170	6	2	300%	0.1	5%	65.1	54.8	119%	56.3	103%
Bloody Dick	SNOTEL	7600	1.8	1.4	129%	1.3	93%	20	25.6	78%	29.4	115%
Boulder Mountain	SNOTEL	7950	4.4	2.4	183%	1.1	46%	39.4	39.2	101%	45.3	116%
Boxelder Creek	MPRC	5100		2.09					22.93			
Brackett Creek	SNOTEL	7320	7.1	2.4	296%	2.2	92%	56.2	46.8	120%	58.3	125%
Calvert Creek	SNOTEL	6430	2.5	1.2	208%	0.3	25%	21.1	18.7	113%	22.1	118%
Carrot Basin	SNOTEL	9000	3.3	2	165%	0.9	45%	46.5	43.4	107%	46	106%
Clover Meadow	SNOTEL	8600	2.2	2.3	96%			26.7	33.9	79%		
Crystal Lake	SNOTEL	6050	5.5	2.8	196%	2.5	89%	42.4	39.2	108%	41.8	107%
Daisy Peak	SNOTEL	7600	4.1	1.6	256%	2	125%	34.3	27.2	126%	34.3	126%
Darkhorse Lake	SNOTEL	8600	2.9	2.2	132%	0.4	18%	41.5	45.1	92%	51.4	114%
Deadman Creek	SNOTEL	6450	3.1	1.7	182%	0.3	18%	27.5	26.9	102%	26.2	97%
Divide	SNOTEL	7800	2.9	1.6	181%	0.6	37%	27.9	24.5	114%	24.9	102%
Dupuyer Creek	SNOTEL	5750	6.1	2.3	265%	1	43%	35.6	30.1	118%	31.8	106%
Elk Peak	SNOTEL	7600</										

Rocker Peak	SNOTEL	8000	3.4	2	170%	1.2	60%	31.9	30	106%	35.8	119%
Rocky Boy	SNOTEL	4700	4.5	2.3	196%	2.8	122%	28.2	26.8	105%	22.8	85%
Sacajawea	SNOTEL	6550	7.3	2.5	292%	1.7	68%	53.7	43.7	123%	51.4	118%
Short Creek	SNOTEL	7000	2.3	1.2	192%	0.7	58%	20.6	17.7	116%	19.1	108%
Shower Falls	SNOTEL	8100	5.1	2.7	189%	2.1	78%	51.1	46.8	109%	52.9	113%
Spur Park	SNOTEL	8100	2.3	1.9	121%	1.5	79%	35.9	34.2	105%	35.1	103%
Stringer Creek	SNOTEL	6550	4.3	2	215%	2.2	110%	32.4	30.9	105%	31	100%
Taylor Road	MPRC	4080		2						21.77		
Tepee Creek	SNOTEL	8000	1.6	1.6	100%	0.2	13%	25.6	27.4	93%	24.3	89%
Tizer Basin	SNOTEL	6880	3.8	1.7	224%	0.2	12%	26.5	26.3	101%	24.9	95%
Waldron	SNOTEL	5600	3.7	2.1	176%	0.4	19%	30.4	30.7	99%	35.8	117%
West Yellowstone	SNOTEL	6700	1.9	0.9	211%	0.1	11%	27.4	23.8	115%	27.1	114%
Whiskey Creek	SNOTEL	6800	3.3	1.5	220%	0.3	20%	35.9	32.7	110%	31.9	98%
White Elephant	SNOTEL	7710	5.4	1.4	386%	0.1	7%	58.4	45.7	128%	44.9	98%
Wood Creek	SNOTEL	5960	4.2	1.8	233%	1	56%	31.9	28.3	113%	38.7	137%

Basin Index # of sites	197% 44	48% 44	107% 44	108% 44
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MISSOURI RIVER BASIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		1.19						13.81		
Boulder	COOP	4900		0.99						11.37		
Dillon Wmce	COOP	5230		0.91		0.17	19%			11.67		10.13
Grant 4 ESE	COOP	5820		0.8		0.06	8%			10.43		10.85
Twin Bridges	COOP	4620		0.9		0.72	80%			10.09		8.71
Virginia City	COOP	5770		1.03						15.3		
Wisdom	COOP	6060	2.49	1	249%			11.12	12.3	90%		
Wise River 3 WNW	COOP	5740	2.58	1.1	235%	0.89	81%	13.54	11.92	114%	13.6	114%
Ennis	COOP	4950	1.84	0.97	190%	0.2	21%	17.4	13.36	130%	14.91	112%
Hebgen Dam	COOP	6490		1.5						28.03		
Norris Madison Pump HS	COOP	4750	2.52	1.29	195%	0.2	16%	24.2	16.95	143%	25.05	148%
Old Faithful	COOP	7360	2	1.46	137%	0.19	13%	24.86	25.37	98%	19.9	78%
Belgrade Airport	COOP	4450	3.03	1.11	273%	0.48	43%	15.62	13.99	112%	16.3	117%
Bozeman Montana St Univ	COOP	4860	4.2	1.4	300%	0.8	57%	24.24	19.71	123%	22.96	116%
Lennep 6 WSW	COOP	5880		1.24						16.8		
Neihart 8 NNW	COOP	5230		2						22.17		
Denton 1 NNE	COOP	3620		1.39						14.88		
Lewistown 10 S	COOP	4910	4.32	2.06	210%	1.77	86%	23.98	23.52	102%	28.84	123%
Lewistown FAA AP	COOP	4130	3.09	1.35	229%	1.52	113%	17.78	16.85	106%	20.47	121%
Moccasin Experiment Stn	COOP	4300		1.39						15.41		
Stanford	COOP	4860		1.51		1.83	121%			16.75		7.67
Grass Range	COOP	3480		1.19		1.71	144%			16.56		16.02
Harlowton	COOP	4140		1.04						13.43		
Judith Gap	COOP	4690		1.22						14.69		
Judith Gap 13 E	COOP	5110	2.55	1.14	224%	1.08	95%	18.71	15.41	121%	19.57	127%
Melstone	COOP	2920	3.2	1.28	250%			13.43	14.95	90%		
Mosby 2 ENE	COOP	2750	3.15	1.25	252%	0.62	50%	13.56	13.39	101%	17.47	130%
Roundup	COOP	3230		1.18		0.9	76%			14.15		14.8
Ryegate 18 NNW	COOP	4440	3.4	0.91	374%	0.85	93%	19.34	12.83	151%	21.66	169%
Fairfield	COOP	3980		1.26		1.06	84%			12.4		11.7
Gibson Dam	COOP	4590		1.5		1.03	69%			16.1		21.18
Choteau Airport	COOP	3950	3.34	1.14	293%	0.99	87%	17.7	10.6	167%	16	151%
Chester	COOP	3170		0.97						11.06		
Conrad	COOP	3540	2.71	1.15	236%	1.24	108%	12.98	11.91	109%	14.65	123%
Cut Bank FAA Airport	COOP	3840	1.82	1.22	149%	0.64	52%	11.14	10.9	102%	10.6	97%
East Glacier	COOP	4810		1.76						25.14		
Ethridge	COOP	3540		1.4						11.08		
Goldbutte 7 N	COOP	3500		1.63						14.17		
Summit	COOP	5230		2.47						36.5		
Swift Dam	COOP	4780		1.97						23.09		
Bredette	COOP	2690	5.15	0.99	520%	1.53	155%	22.52	13	173%	11.58	89%
Brusett 3 W	COOP	3270	4.55	1.34	340%	1.82	136%	22.95	14.9	154%	18.76	126%
Cascade 5 S	COOP	3360		1.79						16.53		
Cascade 20 SSE	COOP	4600		1.51						14.86		
Circle	COOP	2440	6.26	1.24	505%	1.78	144%	21.34	13.4	159%	13.44	100%
Cohagen	COOP	2710	3.91	1.13	346%	1.03	91%	18.85	11.68	161%	11.84	101%
Content 3 SSE	COOP	2340	4.01	1.16	346%	1.73	149%	19.84	12.44	159%	12.91	104%
Culbertson	COOP	1920	6.27	1.14	550%	1.8	158%	19.73	13.63	145%	13.94	102%
Fort Benton	COOP	2640	2.22	1.29	172%	1.69	131%	13.25	13.2	100%	12.75	97%
Great Falls Wscmo Airpo	COOP	3660	2.13	1.42	150%	1.44	101%	15.81	14.75	107%	16.14	109%
Helena WSO	COOP	3830	3.03	1.1	275%	0.76	69%	15.56	11.22	139%	15.34	137%
Holter Dam	COOP	3490		1.38						13.16		
Jordan	COOP	2590		1.12						12.83		
Loma 1 WNW	COOP	2580	3.09	1.22	253%	1.66	136%					

St Mary	COOP	4560	2.18					26.09			
Chinook	COOP	2340	1.41					13.12			
Fort Assinniboine	COOP	2610	2.6	1.29	202%	2.08	161%	11.71	12.98	90%	11.66
Guilford	COOP	2820	2.97	1.19	250%			9.54	11.13	86%	
Glasgow WSO Airport	COOP	2280	4.57	0.94	486%	1.28	136%	18.46	11.66	158%	10.49
Havre WSO AP	COOP	2580	2.48	1.12	221%	1.78	159%	11.14	11.2	99%	12.42
Hingham 11 N	COOP	3100		1.19		1.21	102%		10.24		8.84
Kremlin	COOP	2860		1.22					12.24		
Malta 7 E	COOP	2250		1.27		2.49	196%		12.15		13.26
Opheim 10 N	COOP	2980	3.56	1.34	266%	2.45	183%	10.97	13.28	83%	16.2
Opheim 16 SE	COOP	2950	3.81	1.03	370%	1.96	190%	13.78	11.47	120%	8.29
Simpson 6 NW	COOP	2740		1.21					11.05		
Turner 11 N	COOP	2980		1.27		1.61	127%		11.76		7.19
											61%

Basin Index # of sites	320%	111%	129%	110%
	35	35	35	35

MISSOURI RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.8	1.8	211%	1.7	94%	42.7	38.5	111%	40.5	105%
Badger Pass	SNOTEL	6900	6.8	3.2	213%			50	53.2	94%		
Barker Lakes	SNOTEL	8250	3.1	2.1	148%	0.7	33%	29.8	34.9	85%	34.6	99%
Basin Creek	SNOTEL	7180	0.8	1.7	47%	0.4	24%	25.2	24.6	102%	27.8	113%
Beagle Springs	SNOTEL	8850	3.1	1.5	207%	0.1	7%	24.8	23.6	105%	25.2	107%
Beaver Creek	SNOTEL	7850	3	1.7	176%	1.1	65%	39.8	33.2	120%	37.4	113%
Black Bear	SNOTEL	8170	6	2	300%	0.1	5%	65.1	54.8	119%	56.3	103%
Bloody Dick	SNOTEL	7600	1.8	1.4	129%	1.3	93%	20	25.6	78%	29.4	115%
Boulder Mountain	SNOTEL	7950	4.4	2.4	183%	1.1	46%	39.4	39.2	101%	45.3	116%
Boxelder Creek	MPRC	5100		2.09					22.93			
Brackett Creek	SNOTEL	7320	7.1	2.4	296%	2.2	92%	56.2	46.8	120%	58.3	125%
Calvert Creek	SNOTEL	6430	2.5	1.2	208%	0.3	25%	21.1	18.7	113%	22.1	118%
Carrot Basin	SNOTEL	9000	3.3	2	165%	0.9	45%	46.5	43.4	107%	46	106%
Clover Meadow	SNOTEL	8600	2.2	2.3	96%			26.7	33.9	79%		
Crystal Lake	SNOTEL	6050	5.5	2.8	196%	2.5	89%	42.4	39.2	108%	41.8	107%
Daisy Peak	SNOTEL	7600	4.1	1.6	256%	2	125%	34.3	27.2	126%	34.3	126%
Darkhorse Lake	SNOTEL	8600	2.9	2.2	132%	0.4	18%	41.5	45.1	92%	51.4	114%
Deadman Creek	SNOTEL	6450	3.1	1.7	182%	0.3	18%	27.5	26.9	102%	26.2	97%
Divide	SNOTEL	7800	2.9	1.6	181%	0.6	37%	27.9	24.5	114%	24.9	102%
Dupuyer Creek	SNOTEL	5750	6.1	2.3	265%	1	43%	35.6	30.1	118%	31.8	106%
Elk Peak	SNOTEL	7600	3.2			1.4			22.3		31.3	
Frohner Meadow	SNOTEL	6480	3.4	1.8	189%	0.2	11%	29.6	23.7	125%	31.2	132%
Hebgen Dam	COOP	6490		1.5					28.03			
Highwood Divide	MPRC	5650		2.52					24.52			
Highwood Station	MPRC	4600		2.58					25.36			
Lakeview Ridge	SNOTEL	7400	4.8	1.7	282%	0.2	12%	27.7	28	99%	25.2	90%
Lemhi Ridge	SNOTEL	8100	2	1.4	143%	0	0%	24.9	25.1	99%	27.7	110%
Lick Creek	SNOTEL	6860	3.8	1.8	211%	0.1	6%	31.4	30.1	104%	32.2	107%
Lone Mountain	SNOTEL	8880	4.2	1.9	221%	1.6	84%	36.9	34	109%	38.7	114%
Lower Twin	SNOTEL	7900	2.7	2.1	129%	0.1	5%	40.2	40.2	100%	38	95%
Madison Plateau	SNOTEL	7750	3.8	1.6	238%	0.2	13%	46.1	40.3	114%	41.2	102%
Moose Creek	SNOTEL	6200	2.4	1.3	185%	0.4	31%	31	30.9	100%	38.3	124%
Mount Lockhart	SNOTEL	6400	4.6	2.3	200%	0.2	9%	39.7	41.8	95%	43.1	103%
Mule Creek	SNOTEL	8300	1.3	1.7	76%	0.9	53%	28.4	30.4	93%	34.2	113%
Onion Park	SNOTEL	7410	3.8	2.2	173%	2.5	114%	35.4	34.9	101%	35.2	101%
Pickfoot Creek	SNOTEL	6650	3	2.1	143%	0.4	19%	28.7	29.9	96%	30.8	103%
Porcupine	SNOTEL	6500	4.7	1.8	261%	0.9	50%	28.8	26.8	107%	33.3	124%
Rocker Peak	SNOTEL	8000	3.4	2	170%	1.2	60%	31.9	30	106%	35.8	119%
Rocky Boy	SNOTEL	4700	4.5	2.3	196%	2.8	122%	28.2	26.8	105%	22.8	85%
Sacajawea	SNOTEL	6550	7.3	2.5	292%	1.7	68%	53.7	43.7	123%	51.4	118%
Short Creek	SNOTEL	7000	2.3	1.2	192%	0.7	58%	20.6	17.7	116%	19.1	108%
Shower Falls	SNOTEL	8100	5.1	2.7	189%	2.1	78%	51.1	46.8	109%	52.9	113%
Spur Park	SNOTEL	8100	2.3	1.9	121%	1.5	79%	35.9	34.2	105%	35.1	103%
Stringer Creek	SNOTEL	6550	4.3	2	215%	2.2	110%	32.4	30.9	105%	31	100%
Taylor Road	MPRC	4080		2					21.77			
Tepee Creek	SNOTEL	8000	1.6	1.6	100%	0.2	13%	25.6	27.4	93%	24.3	89%
Tizer Basin	SNOTEL	6880	3.8	1.7	224%	0.2	12%	26.5	26.3	101%	24.9	95%
Waldron	SNOTEL	5600	3.7	2.1	176%	0.4	19%	30.4	30.7	99%	35.8	117%
West Yellowstone	SNOTEL	6700	1.9	0.9	211%	0.1	11%	27.4	23.8	115%	27.1	114%
Whiskey Creek	SNOTEL	6800	3.3	1.5	220%	0.3	20%	35.9	32.7	110%	31.9	98%
White Elephant	SNOTEL	7710	5.4	1.4	386%	0.1	7%	58.4	45.7	128%	44.9	98%
Wood Creek	SNOTEL	5960	4.2	1.8	233%	1	56%	31.9	28.3	113%	38.7	137%
Alder 17 S	COOP	5800</										

Lennep 6 WSW	COOP	5880	1.24						16.8			
Neihart 8 NNW	COOP	5230	2						22.17			
Denton 1 NNE	COOP	3620	1.39						14.88			
Lewistown 10 S	COOP	4910	4.32	2.06	210%	1.77	86%	23.98	23.52	102%	28.84	123%
Lewistown FAA AP	COOP	4130	3.09	1.35	229%	1.52	113%	17.78	16.85	106%	20.47	121%
Moccasin Experiment Stn	COOP	4300	1.39						15.41			
Stanford	COOP	4860	1.51			1.83	121%		16.75		7.67	46%
Grass Range	COOP	3480	1.19			1.71	144%		16.56		16.02	97%
Harlowton	COOP	4140	1.04						13.43			
Judith Gap	COOP	4690	1.22						14.69			
Judith Gap 13 E	COOP	5110	2.55	1.14	224%	1.08	95%	18.71	15.41	121%	19.57	127%
Melstone	COOP	2920	3.2	1.28	250%			13.43	14.95	90%		
Mosby 2 ENE	COOP	2750	3.15	1.25	252%	0.62	50%	13.56	13.39	101%	17.47	130%
Roundup	COOP	3230		1.18		0.9	76%		14.15		14.8	105%
Ryegate 18 NNW	COOP	4440	3.4	0.91	374%	0.85	93%	19.34	12.83	151%	21.66	169%
Fairfield	COOP	3980		1.26		1.06	84%		12.4		11.7	94%
Gibson Dam	COOP	4590		1.5		1.03	69%		16.1		21.18	132%
Choteau Airport	COOP	3950	3.34	1.14	293%	0.99	87%	17.7	10.6	167%	16	151%
Chester	COOP	3170		0.97					11.06			
Conrad	COOP	3540	2.71	1.15	236%	1.24	108%	12.98	11.91	109%	14.65	123%
Cut Bank FAA Airport	COOP	3840	1.82	1.22	149%	0.64	52%	11.14	10.9	102%	10.6	97%
East Glacier	COOP	4810		1.76					25.14			
Ethridge	COOP	3540		1.4					11.08			
Goldbutte 7 N	COOP	3500		1.63					14.17			
Summit	COOP	5230		2.47					36.5			
Swift Dam	COOP	4780		1.97					23.09			
Bredette	COOP	2690	5.15	0.99	520%	1.53	155%	22.52	13	173%	11.58	89%
Brusett 3 W	COOP	3270	4.55	1.34	340%	1.82	136%	22.95	14.9	154%	18.76	126%
Cascade 5 S	COOP	3360		1.79					16.53			
Cascade 20 SSE	COOP	4600		1.51					14.86			
Circle	COOP	2440	6.26	1.24	505%	1.78	144%	21.34	13.4	159%	13.44	100%
Cohagen	COOP	2710	3.91	1.13	346%	1.03	91%	18.85	11.68	161%	11.84	101%
Content 3 SSE	COOP	2340	4.01	1.16	346%	1.73	149%	19.84	12.44	159%	12.91	104%
Culbertson	COOP	1920	6.27	1.14	550%	1.8	158%	19.73	13.63	145%	13.94	102%
Fort Benton	COOP	2640	2.22	1.29	172%	1.69	131%	13.25	13.2	100%	12.75	97%
Great Falls Wscmo Airpo	COOP	3660	2.13	1.42	150%	1.44	101%	15.81	14.75	107%	16.14	109%
Helena WSO	COOP	3830	3.03	1.1	275%	0.76	69%	15.56	11.22	139%	15.34	137%
Holter Dam	COOP	3490		1.38					13.16			
Jordan	COOP	2590		1.12					12.83			
Loma 1 WNW	COOP	2580	3.09	1.22	253%	1.66	136%	17.17	12.44	138%	14.47	116%
Medicine Lake 3 SE	COOP	1950	5.98	1.03	581%	1.45	141%	20.05	12.83	156%	10.19	79%
Plentywood	COOP	2040	6.84	1.04	658%	1.57	151%	25.13	13.24	190%	15.55	117%
Raymond Border Stn	COOP	2350		1.03		2.03	197%		13.99		7.94	57%
Scobey 4 NW	COOP	2370	5.57	0.97	574%	2.03	209%	18.66	12.51	149%	11.32	90%
Shonkin 7 S	COOP	4300		2.81					26.07			
Townsend	COOP	3840	2.08	0.85	245%	0.92	108%	8.98	10.4	86%	11.54	111%
Trident	COOP	4040	2.58	1.16	222%			12.95	13.7	95%		
Vida 6 NE	COOP	2400	7.91	1.14	694%	2.32	204%	20.97	13.85	151%	10.96	79%
Westby	COOP	2110		1.14		1.14	100%		13.98		8.77	63%
Wolf Point	COOP	2010	6.32	1.24	510%	1.5	121%	21.77	13.21	165%	10.05	76%
St Mary	COOP	4560		2.18					26.09			
Chinook	COOP	2340		1.41					13.12			
Fort Assinniboine	COOP	2610	2.6	1.29	202%	2.08	161%	11.71	12.98	90%	11.66	90%
Guilford	COOP	2820	2.97	1.19	250%			9.54	11.13	86%		
Glasgow WSO Airport	COOP	2280	4.57	0.94	486%	1.28	136%	18.46	11.66	158%	10.49	90%
Havre WSO AP	COOP	2580	2.48	1.12	221%	1.78	159%	11.14	11.2	99%	12.42	111%
Hingham 11 N	COOP	3100		1.19		1.21	102%		10.24		8.84	86%
Kremlin	COOP	2860		1.22					12.24			
Malta 7 E	COOP	2250		1.27		2.49	196%		12.15		13.26	109%
Opheim 10 N	COOP	2980	3.56	1.34	266%	2.45	183%	10.97	13.28	83%	16.2	122%
Opheim 16 SE	COOP	2950	3.81	1.03	370%	1.96	190%	13.78	11.47	120%	8.29	72%
Simpson 6 NW	COOP	2740		1.21					11.05			
Turner 11 N	COOP	2980		1.27		1.61	127%		11.76		7.19	61%

Basin Index # of sites	238% 79	69% 79	113% 79	109% 79
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YELLOWSTONE RIVER BASIN MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	5.9	2.5	236%	0.7	28%	34.7	32.2	108%	28.5	89%
Bear Trap Meadow	SNOTEL	8200	1.8	1.9	95%	0.4	21%	21.8	20.8	105%	17.3	83%
Beartooth Lake	SNOTEL	9360	3.9	1.7	229%	0.8	47%	37.8	32.9	115%	48.9	149%
Big Goose	SNOTEL	7990	2.7	2.2	123%	1.2	55%	29.7	24.6	121%	22.1	90%

Deer Park	SNOTEL	9700	1.4	1.9	74%	0	0%	29.9	34.9	86%	24.6	70%
Dome Lake	SNOTEL	8880	1.8	2.4	75%	0.6	25%	29.5	28.3	104%	28.3	100%
East Boulder Mine	SNOTEL	6335	4.7			0.9		33.6			28.3	
Evening Star	SNOTEL	9200	4.2	2.4	175%	0.6	25%	50	44.8	112%	59.9	134%
Fisher Creek	SNOTEL	9100	7.1	2.5	284%	0.8	32%	61	51.6	118%	65	126%
Grave Springs	SNOTEL	8550	3.1	1.9	163%	0.2	11%	24	23	104%	17.9	78%
Hansen Sawmill	SNOTEL	8360	2.5	1.8	139%	0.9	50%	25.1	21.9	115%	23.4	107%
Hobbs Park	SNOTEL	10100	3.1	1.9	163%	0	0%	29.8	27.8	107%	25.2	91%
Kirwin	SNOTEL	9550	3.8	2.5	152%	0.6	24%	27.5	26.5	104%	29.2	110%
Little Goose	SNOTEL	8870	2.1			1.2		23			26.1	
Little Warm	SNOTEL	9370	3.2	2.1	152%	0	0%	18.8	25.9	73%	26.3	102%
Marquette	SNOTEL	8760	5.7			0.6		36.6			24.2	
Middle Powder	SNOTEL	7760	3.9	2.3	170%	0	0%	28.9	25	116%	15.2	61%
Monument Peak	SNOTEL	8850	4.4	1.8	244%	1.4	78%	41.6	37.2	112%	44.4	119%
Northeast Entrance	SNOTEL	7350	4	1.6	250%	0.7	44%	30.5	24.8	123%	31.1	125%
Owl Creek	SNOTEL	8975	3.8	1.6	238%	0.5	31%	25.2	17.2	147%	19.8	115%
Parker Peak	SNOTEL	9400	4.5	1.9	237%	0.6	32%	42.4	31.8	133%	44	138%
Placer Basin	SNOTEL	8830	4.5	2.1	214%	0.4	19%	37.5	36.7	102%	38.1	104%
Porcupine	SNOTEL	6500	4.7	1.8	261%	0.9	50%	28.8	26.8	107%	33.3	124%
Powder River Pass	SNOTEL	9480	2.8	2.1	133%	0.4	19%	23	26.7	86%	29.2	109%
S Fork Shields	SNOTEL	8100	6.4	2.4	267%	1.9	79%	44.2	41.2	107%	50.7	123%
Sacajawea	SNOTEL	6550	7.3	2.5	292%	1.7	68%	53.7	43.7	123%	51.4	118%
Shell Creek	SNOTEL	9580	3.4	2.3	148%	0.6	26%	28.6	28.3	101%	30.8	109%
Shower Falls	SNOTEL	8100	5.1	2.7	189%	2.1	78%	51.1	46.8	109%	52.9	113%
Soldier Park	SNOTEL	8720	2.3			1		22.6			22.7	
South Pass	SNOTEL	9040	1	1.6	62%	0	0%	23.7	29.5	80%	16.7	57%
St. Lawrence Alt	SNOTEL	8620	3.4	1.3	262%	0.2	15%	24.3	20.2	120%	17.6	87%
Sucker Creek	SNOTEL	8880	3.1	2.3	135%	0.8	35%	33.3	29.9	111%	27.4	92%
Sylvan Lake	SNOTEL	8420	7.1	2.3	309%	0.3	13%	47.7	38.2	125%	43.7	114%
Sylvan Road	SNOTEL	7120	5.2	0.3	1733%	0	0%	30.8	26.9	114%	32.3	120%
Thumb Divide	SNOTEL	7980	2.7	1.2	225%	0.3	25%	29.8	29.5	101%	30.6	104%
Tie Creek	SNOTEL	6870	3	2.1	143%	1.6	76%	31	26.7	116%	23.1	87%
Timber Creek	SNOTEL	7950	4.2	2	210%	0.4	20%	27.8	21.1	132%	11.9	56%
Togwotee Pass	SNOTEL	9580	5.9	2.1	281%	0.1	5%	40.7	38.6	105%	46.4	120%
Townsend Creek	SNOTEL	8700	3.4	1.9	179%	0	0%	26.9	24.6	109%	21	85%
Two Ocean Plateau	SNOTEL	9240	5.3	2.1	252%	0.3	14%	41.2	43	96%	46.1	107%
White Mill	SNOTEL	8700	4.5	2	225%	0.3	15%	35.7	40.3	89%	44.3	110%
Wolverine	SNOTEL	7650	3.6	1.6	225%	0	0%	27	23.4	115%	32	137%
Younts Peak	SNOTEL	8350	3.3	2.3	143%			29.4	29.3	100%		

Basin Index # of sites		200%	29%	109%	106%
		48	48	49	49

YELLOWSTONE RIVER BASIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100	4.13	1.19	347%	0.79	66%	22.08	16.23	136%	23.19	143%
Billings WSO	COOP	3570	3.24	1.3	249%	0.78	60%	19.01	13.66	139%	20.81	152%
Columbus	COOP	3590	5.01	1.23	407%	0.77	63%	22.24	14.89	149%	21.37	144%
Fishtail	COOP	4500	4.46	1.36	328%	1.22	90%	26.85	17.85	150%	18.63	104%
Joliet	COOP	3700	3.43	1.15	298%	0.89	77%	20.4	14.2	144%	22.27	157%
Livingston 12 S	COOP	4870	3.64	1.49	244%	0.98	66%	20.8	16.17	129%	18.93	117%
Livingston FAA AP	COOP	4650	3.78	1.21	312%	0.49	40%	18.73	14.81	126%	17.48	118%
Melville 4 W	COOP	5370	6	1.42	423%	1.48	104%	32.03	17.86	179%	30.6	171%
Nye 2	COOP	4810	4.51	1.47	307%			16.31	18.05	90%		
Pmc Headquarters	MPRC	3656		0.96					11.01			
Rapelje 4 S	COOP	4130	5.91	1.24	477%	0.96	77%	28.7	14.45	199%	27.46	190%
Red Lodge 1 NW	COOP	5850	4.14	1.79	231%	1.11	62%	28.45	22.26	128%	25.35	114%
Springdale	COOP	4220	3.05	1.17	261%	0.51	44%	15.85	14.13	112%	22.43	159%
Wilsall 8 ENE	COOP	5840		1.55					20.15			
Biddle	COOP	3330	1.93	1.19	162%	0.75	63%	2.65	13.95	19%	7.48	54%
Biddle 8 SW	COOP	3600	2.5	1.35	185%	0.65	48%	12.38	14.69	84%	7.5	51%
Brandenberg	COOP	2770	4.16	1.22	341%	1.08	89%	22.77	14.38	158%	19.63	137%
Broadus	COOP	3030	4.59	1.08	425%	0.75	69%	24.58	13.97	176%	18.11	130%
Busby	COOP	3430	3.47	1.47	236%	0.94	64%	24.26	14.46	168%	22.53	156%
Colstrip	COOP	3220	5.18	1.28	405%	1.01	79%	23.81	14.63	163%	22	150%
Forsythe	COOP	2520	5.24	1.4	374%	1.42	101%	25.36	14.73	172%	21.56	146%
Glendive	COOP	2080	8.46	1.27	666%	0.97	76%	24.95	13.55	184%	16.24	120%
Hardin	COOP	2910	2.82	1.15	245%	0.58	50%	12.37	12.03	103%	20.43	170%</td

Wibaux 2 E	COOP	2670	7.55	1.45	521%	0.8	55%	24.77	14.53	170%	11.4	78%
Gardiner	COOP	5280	0.81						10.02			
Yellowstone Park	COOP	6230	2.11	1.14	185%	0.38	33%	18.03	14.41	125%	18.48	128%
Tower Falls	COOP	6270	2.37	1.3	182%	0.32	25%	19.58	16.42	119%	18.61	113%
Lake Yellowstone	COOP	7770	2.87	1.46	197%	0.21	14%	22.38	20.9	107%	26.44	127%
Clark 3 NE	COOP	4090	2.51	0.71	354%	0.35	49%	10.59	7.2	147%	12.33	171%
Deaver	COOP	4100	2.08	0.54	385%	0.23	43%	8.21	5.4	152%	5.97	111%
Powell Field Stn	COOP	4370	2.7	0.65	415%	0.16	25%	9.57	6.8	141%	7	103%
Lovell	COOP	3840	2.91	0.66	441%	0.5	76%	8.89	6.34	140%	7.26	115%
Cody	COOP	5050	2.22	1.06	209%	0.26	25%	15.53	10.56	147%	13.43	127%
Buffalo Bill Dam	COOP	5160	3.46	1.02	339%	0.27	26%	18.87	10.64	177%	16.24	153%
Emblem	COOP	4450	3.31	0.83	399%	0	0%	11.27	7.37	153%	8.79	119%
Greybull 1 S	COOP	3790	0.77			0.24	31%		6.78		9.22	136%
Shell	COOP	4280	3.63	1.17	310%			12.62	10.59	119%		
Basin	COOP	3840	3.39	0.78	435%	0.21	27%	9.55	6.84	140%	8.47	124%
Sunshine 2 ENE	COOP	6440	2.82	1.43	197%	0.06	4%	22.37	13.64	164%	16.82	123%
Worland FAA AP	COOP	4170	2.07	0.85	244%	0.05	6%	11.27	7.57	149%	7.26	96%
Ten Sleep 4 NE	COOP	4800	3.33	1.5	222%	0.76	51%	17.37	13.13	132%	16.29	124%
Black Mountain	COOP	5640	2.84	1.22	233%	0.22	18%	22.11	14.25	155%	15.59	109%
Thermopolis	COOP	4310	2.28	1.23	185%	0.06	5%	15.09	11.71	129%	9.98	85%
Dubois	COOP	6960	3.65	1.24	294%	0.1	8%	10.73	9.91	108%	13.52	136%
Boysen Dam	COOP	4640	2.53	0.93	272%	0.04	4%	13.9	8.88	157%	9.47	107%
Burris	COOP	6120	0.94			0	0%		8.46		9.94	117%
Diversion Dam	COOP	5580	2.03	1	203%	0	0%	10.39	9.09	114%	10.34	114%
Pavillion	COOP	5440	1.4	0.91	154%	0	0%	11.88	7.92	150%	12.47	157%
Shoshoni	COOP	4830	2.06	0.9	229%	0.03	3%	10.35	7.53	137%	9.81	130%
Riverton USBR	COOP	4950	1.88	0.83	227%	0.03	4%	11.54	8.42	137%	8.95	106%
Lander WSO AP	COOP	5560	1.48	1.05	141%	0.05	5%	16.29	12.66	129%	13.61	108%
Powder River 2	COOP	5700										
Midwest	COOP	4820	1.27	0.94	135%	0.02	2%	10.42	12.54	83%	11.92	95%
Kaycee	COOP	4660	1.49	1.18	126%	0.32	27%	15.23	12.37	123%	11.39	92%
Billy Creek	COOP	4970		1.2					12.57			
Buffalo	COOP	4670	1.96	1.34	146%	1.13	84%	17.22	13.24	130%	13.49	102%
Clearmont 5 SW	COOP	4060	1.77	1.3	136%	0.65	50%	15.22	13.19	115%	13.95	106%
Story	COOP	5080		2.37		1.31	55%		27.26		23.56	86%
Big Horn	COOP	4040	2.15	1.54	140%	1.5	97%	21.71	15.78	138%	16.9	107%
Sheridan WSO AP	COOP	3960	1.88	1.43	131%	1.21	85%	17.9	14.16	126%	17.2	121%
Dayton	COOP	4060	2.34	1.43	164%	1.97	138%	21.48	17	126%	20.64	121%
Sheridan Field Stn	COOP	3750	1.68	1.46	115%			16.67	13.25	126%		
Leiter 9 N	COOP	4200	2.65	1.34	198%	1.06	79%	19.24	15.19	127%	15.23	100%

Basin Index # of sites	275% 64	57% 64	139% 64	120% 64
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YELLOWSTONE RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	5.9	2.5	236%	0.7	28%	34.7	32.2	108%	28.5	89%
Bear Trap Meadow	SNOTEL	8200	1.8	1.9	95%	0.4	21%	21.8	20.8	105%	17.3	83%
Beartooth Lake	SNOTEL	9360	3.9	1.7	229%	0.8	47%	37.8	32.9	115%	48.9	149%
Big Goose	SNOTEL	7990	2.7	2.2	123%	1.2	55%	29.7	24.6	121%	22.1	90%
Blackwater	SNOTEL	9780	6	2.4	250%	0.2	8%	45.1	36.3	124%	44.6	123%
Bone Springs Div	SNOTEL	9350	4.5	2.7	167%	0.6	22%	29.1	31.4	93%	29.5	94%
Box Canyon	SNOTEL	6670	3.6	1.6	225%	0.3	19%	23.4	24.6	95%	26.8	109%
Brackett Creek	SNOTEL	7320	7.1	2.4	296%	2.2	92%	56.2	46.8	120%	58.3	125%
Burgess Junction	SNOTEL	7880	2.4	2.5	96%	0.7	28%	26.5	26	102%	24.2	93%
Burnt Mtn	SNOTEL	5880	6.8	1.8	378%	0.4	22%	40	29.5	136%	28.7	97%
Burroughs Creek	SNOTEL	8750	5.5			0.4		30.5	28.2	108%	31.4	111%
Canyon	SNOTEL	7870	1.6	1.4	114%	0.3	21%	26.4	27.6	96%	29.3	106%
Castle Creek	SNOTEL	8400	3.8			0.1		18.9			20	
Cloud Peak Reservoir	SNOTEL	9860	2.9	2.5	116%	1.1	44%	30.6	30.4	101%	30.6	101%
Cold Springs	SNOTEL	9630	2.1	1.6	131%	0	0%	20.4	21.7	94%	19.1	88%
Cole Creek	SNOTEL	7850	5.5	2.6	212%	0.4	15%	38.4	31.2	123%	28.6	92%
Deer Park	SNOTEL	9700	1.4	1.9	74%	0	0%	29.9	34.9	86%	24.6	70%
Dome Lake	SNOTEL	8880	1.8	2.4	75%	0.6	25%	29.5	28.3	104%	28.3	100%
East Boulder Mine	SNOTEL	6335	4.7			0.9		33.6			28.3	
Evening Star	SNOTEL	9200	4.2	2.4	175%	0.6	25%	50	44.8	112%	59.9	134%
Fisher Creek	SNOTEL	9100	7.1	2.5	284%	0.8	32%	61	51.6	118%	65	126%
Grave Springs	SNOTEL	8550	3.1	1.9	163%	0.2	11%	24	23	104%	17.9	78%
Hansen Sawmill	SNOTEL	8360	2.5	1.8	139%	0.						

Shower Falls	SNOTEL	8100	5.1	2.7	189%	2.1	78%	51.1	46.8	109%	52.9	113%
Soldier Park	SNOTEL	8720	2.3			1		22.6			22.7	
South Pass	SNOTEL	9040	1	1.6	62%	0	0%	23.7	29.5	80%	16.7	57%
St. Lawrence Alt	SNOTEL	8620	3.4	1.3	262%	0.2	15%	24.3	20.2	120%	17.6	87%
Sucker Creek	SNOTEL	8880	3.1	2.3	135%	0.8	35%	33.3	29.9	111%	27.4	92%
Sylvan Lake	SNOTEL	8420	7.1	2.3	309%	0.3	13%	47.7	38.2	125%	43.7	114%
Sylvan Road	SNOTEL	7120	5.2	0.3	1733%	0	0%	30.8	26.9	114%	32.3	120%
Thumb Divide	SNOTEL	7980	2.7	1.2	225%	0.3	25%	29.8	29.5	101%	30.6	104%
Tie Creek	SNOTEL	6870	3	2.1	143%	1.6	76%	31	26.7	116%	23.1	87%
Timber Creek	SNOTEL	7950	4.2	2	210%	0.4	20%	27.8	21.1	132%	11.9	56%
Togwotee Pass	SNOTEL	9580	5.9	2.1	281%	0.1	5%	40.7	38.6	105%	46.4	120%
Townsend Creek	SNOTEL	8700	3.4	1.9	179%	0	0%	26.9	24.6	109%	21	85%
Two Ocean Plateau	SNOTEL	9240	5.3	2.1	252%	0.3	14%	41.2	43	96%	46.1	107%
White Mill	SNOTEL	8700	4.5	2	225%	0.3	15%	35.7	40.3	89%	44.3	110%
Wolverine	SNOTEL	7650	3.6	1.6	225%	0	0%	27	23.4	115%	32	137%
Younts Peak	SNOTEL	8350	3.3	2.3	143%			29.4	29.3	100%		
Big Timber	COOP	4100	4.13	1.19	347%	0.79	66%	22.08	16.23	136%	23.19	143%
Billings WSO	COOP	3570	3.24	1.3	249%	0.78	60%	19.01	13.66	139%	20.81	152%
Columbus	COOP	3590	5.01	1.23	407%	0.77	63%	22.24	14.89	149%	21.37	144%
Fishtail	COOP	4500	4.46	1.36	328%	1.22	90%	26.85	17.85	150%	18.63	104%
Joliet	COOP	3700	3.43	1.15	298%	0.89	77%	20.4	14.2	144%	22.27	157%
Livingston 12 S	COOP	4870	3.64	1.49	244%	0.98	66%	20.8	16.17	129%	18.93	117%
Livingston FAA AP	COOP	4650	3.78	1.21	312%	0.49	40%	18.73	14.81	126%	17.48	118%
Melville 4 W	COOP	5370	6	1.42	423%	1.48	104%	32.03	17.86	179%	30.6	171%
Nye 2	COOP	4810	4.51	1.47	307%			16.31	18.05	90%		
Pmc Headquarters	MPRC	3656		0.96					11.01			
Rapelje 4 S	COOP	4130	5.91	1.24	477%	0.96	77%	28.7	14.45	199%	27.46	190%
Red Lodge 1 NW	COOP	5850	4.14	1.79	231%	1.11	62%	28.45	22.26	128%	25.35	114%
Springdale	COOP	4220	3.05	1.17	261%	0.51	44%	15.85	14.13	112%	22.43	159%
Wilsall 8 ENE	COOP	5840		1.55					20.15			
Biddle	COOP	3330	1.93	1.19	162%	0.75	63%	2.65	13.95	19%	7.48	54%
Biddle 8 SW	COOP	3600	2.5	1.35	185%	0.65	48%	12.38	14.69	84%	7.5	51%
Brandenberg	COOP	2770	4.16	1.22	341%	1.08	89%	22.77	14.38	158%	19.63	137%
Broadus	COOP	3030	4.59	1.08	425%	0.75	69%	24.58	13.97	176%	18.11	130%
Busby	COOP	3430	3.47	1.47	236%	0.94	64%	24.26	14.46	168%	22.53	156%
Colstrip	COOP	3220	5.18	1.28	405%	1.01	79%	23.81	14.63	163%	22	150%
Forsythe	COOP	2520	5.24	1.4	374%	1.42	101%	25.36	14.73	172%	21.56	146%
Glendive	COOP	2080	8.46	1.27	666%	0.97	76%	24.95	13.55	184%	16.24	120%
Hardin	COOP	2910	2.82	1.15	245%	0.58	50%	12.37	12.03	103%	20.43	170%
Hysham	COOP	2660		1.34					13.61			
Hysham 25 SSE	COOP	3100		1.31					14			
Lindsay	COOP	2690	5.94	1.36	437%	1.23	90%	21.26	13.87	153%	16.62	120%
Mildred 5 N	COOP	2510		1.11		0.91	82%		12.63		16.04	127%
Miles City FAA Airport	COOP	2630	2.85	1.08	264%	1.06	98%	16.22	12.44	130%	17.5	141%
Mizpah 4 NNW	COOP	2480	2.77	1.27	218%	1.28	101%	17.14	13.64	126%	11.8	87%
Moorhead 9 NE	COOP	3220	1.88	1.06	177%	0.82	77%	18.94	12.69	149%	13	102%
Plevna	COOP	2770	3.83	1.26	304%	0.85	67%	20.94	14.62	143%	15.87	109%
Powderville 8 NNE	COOP	2800	3.45	1.27	272%	1.52	120%	21.44	13.91	154%	14.95	107%
Sidney	COOP	1920		1.25		1.4	112%		14.32		11.37	79%
Sonnette 2 WNW	COOP	3900	3.58	1.18	303%	0.48	41%	24.42	14.87	164%	18.6	125%
Yellowtail Dam	COOP	3300	2.88	1.62	178%	0.63	39%	19.23	17.15	112%	20.6	120%
Belltower	COOP	3300	3.97	1.25	318%	1.31	105%	21.39	14.05	152%	15.42	110%
Ekalaka	COOP	3430	3.89	1.42	274%	1.2	85%	25.46	16.81	151%	17.38	103%
Knobs	COOP	3000	4.14	1.18	351%	0.79	67%	20.8	15.7	132%	14.85	95%
Ridgeway 1 S	COOP	3320	4.09	1.31	312%	1.08	82%	24.3	14.21	171%	14.04	99%
Webster 3 E	COOP	3140		1.27		0.7	55%		14.69		15.09	103%
Wibaux 2 E	COOP	2670	7.55	1.45	521%	0.8	55%	24.77	14.53	170%	11.4	78%
Gardiner	COOP	5280		0.81					10.02			
Yellowstone Park	COOP	6230	2.11	1.14	185%	0.38	33%	18.03	14.41	125%	18.48	128%
Tower Falls	COOP	6270	2.37	1.3	182%	0.32	25%	19.58	16.42	119%	18.61	113%
Lake Yellowstone	COOP	7770	2.87	1.46	197%	0.21	14%	22.38	20.9	107%	26.44	127%
Clark 3 NE	COOP	4090	2.51	0.71	354%	0.35	49%	10.59	7.2	147%	12.33	171%
Deaver	COOP	4100	2.08	0.54	385%	0.23	43%	8.21	5.4	152%	5.97	111%
Powell Field Stn	COOP	4370	2.7	0.65	415%	0.16	25%	9.57	6.8	141%	7	103%
Lovell	COOP	3840	2.91	0.66	441%	0.5	76%	8.89	6.34	140%	7.26	115%
Cody	COOP	5050	2.22	1.06	209%	0.26	25%	15.53	10.56	147%	13.43	127%
Buffalo Bill Dam	COOP	5160	3.46	1.02	339%	0.27	26%	18.87	10.64	177%	16.24	153%
Emblem	COOP	4450	3.31	0.83	399%	0	0%	11.27	7.37	153%	8.79	119%
Greybull 1 S	COOP	3790		0.77		0.2						

Midwest	COOP	4820	1.27	0.94	135%	0.02	2%	10.42	12.54	83%	11.92	95%
Kaycee	COOP	4660	1.49	1.18	126%	0.32	27%	15.23	12.37	123%	11.39	92%
Billy Creek	COOP	4970		1.2					12.57			
Buffalo	COOP	4670	1.96	1.34	146%	1.13	84%	17.22	13.24	130%	13.49	102%
Clearmont 5 SW	COOP	4060	1.77	1.3	136%	0.65	50%	15.22	13.19	115%	13.95	106%
Story	COOP	5080		2.37		1.31	55%		27.26		23.56	86%
Big Horn	COOP	4040	2.15	1.54	140%	1.5	97%	21.71	15.78	138%	16.9	107%
Sheridan WSO AP	COOP	3960	1.88	1.43	131%	1.21	85%	17.9	14.16	126%	17.2	121%
Dayton	COOP	4060	2.34	1.43	164%	1.97	138%	21.48	17	126%	20.64	121%
Sheridan Field Stn	COOP	3750	1.68	1.46	115%			16.67	13.25	126%		
Leiter 9 N	COOP	4200	2.65	1.34	198%	1.06	79%	19.24	15.19	127%	15.23	100%

Basin Index # of sites	233%	41%	120%	111%
	112	112	113	113

EAST OF DIVIDE MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.8	1.8	211%	1.7	94%	42.7	38.5	111%	40.5	105%
Badger Pass	SNOTEL	6900	6.8	3.2	213%			50	53.2	94%		
Bald Mtn.	SNOTEL	9380	5.9	2.5	236%	0.7	28%	34.7	32.2	108%	28.5	89%
Barker Lakes	SNOTEL	8250	3.1	2.1	148%	0.7	33%	29.8	34.9	85%	34.6	99%
Basin Creek	SNOTEL	7180	0.8	1.7	47%	0.4	24%	25.2	24.6	102%	27.8	113%
Beagle Springs	SNOTEL	8850	3.1	1.5	207%	0.1	7%	24.8	23.6	105%	25.2	107%
Bear Trap Meadow	SNOTEL	8200	1.8	1.9	95%	0.4	21%	21.8	20.8	105%	17.3	83%
Beartooth Lake	SNOTEL	9360	3.9	1.7	229%	0.8	47%	37.8	32.9	115%	48.9	149%
Beaver Creek	SNOTEL	7850	3	1.7	176%	1.1	65%	39.8	33.2	120%	37.4	113%
Big Goose	SNOTEL	7990	2.7	2.2	123%	1.2	55%	29.7	24.6	121%	22.1	90%
Black Bear	SNOTEL	8170	6	2	300%	0.1	5%	65.1	54.8	119%	56.3	103%
Blackwater	SNOTEL	9780	6	2.4	250%	0.2	8%	45.1	36.3	124%	44.6	123%
Bloody Dick	SNOTEL	7600	1.8	1.4	129%	1.3	93%	20	25.6	78%	29.4	115%
Bone Springs Div	SNOTEL	9350	4.5	2.7	167%	0.6	22%	29.1	31.4	93%	29.5	94%
Boulder Mountain	SNOTEL	7950	4.4	2.4	183%	1.1	46%	39.4	39.2	101%	45.3	116%
Box Canyon	SNOTEL	6670	3.6	1.6	225%	0.3	19%	23.4	24.6	95%	26.8	109%
Boxelder Creek	MPRC	5100		2.09					22.93			
Brackett Creek	SNOTEL	7320	7.1	2.4	296%	2.2	92%	56.2	46.8	120%	58.3	125%
Burgess Junction	SNOTEL	7880	2.4	2.5	96%	0.7	28%	26.5	26	102%	24.2	93%
Burnt Mtn	SNOTEL	5880	6.8	1.8	378%	0.4	22%	40	29.5	136%	28.7	97%
Burroughs Creek	SNOTEL	8750	5.5			0.4		30.5	28.2	108%	31.4	111%
Calvert Creek	SNOTEL	6430	2.5	1.2	208%	0.3	25%	21.1	18.7	113%	22.1	118%
Canyon	SNOTEL	7870	1.6	1.4	114%	0.3	21%	26.4	27.6	96%	29.3	106%
Carrot Basin	SNOTEL	9000	3.3	2	165%	0.9	45%	46.5	43.4	107%	46	106%
Castle Creek	SNOTEL	8400	3.8			0.1		18.9			20	
Cloud Peak Reservoir	SNOTEL	9860	2.9	2.5	116%	1.1	44%	30.6	30.4	101%	30.6	101%
Clover Meadow	SNOTEL	8600	2.2	2.3	96%			26.7	33.9	79%		
Cold Springs	SNOTEL	9630	2.1	1.6	131%	0	0%	20.4	21.7	94%	19.1	88%
Cole Creek	SNOTEL	7850	5.5	2.6	212%	0.4	15%	38.4	31.2	123%	28.6	92%
Crystal Lake	SNOTEL	6050	5.5	2.8	196%	2.5	89%	42.4	39.2	108%	41.8	107%
Daisy Peak	SNOTEL	7600	4.1	1.6	256%	2	125%	34.3	27.2	126%	34.3	126%
Darkhorse Lake	SNOTEL	8600	2.9	2.2	132%	0.4	18%	41.5	45.1	92%	51.4	114%
Deadman Creek	SNOTEL	6450	3.1	1.7	182%	0.3	18%	27.5	26.9	102%	26.2	97%
Deer Park	SNOTEL	9700	1.4	1.9	74%	0	0%	29.9	34.9	86%	24.6	70%
Divide	SNOTEL	7800	2.9	1.6	181%	0.6	37%	27.9	24.5	114%	24.9	102%
Dome Lake	SNOTEL	8880	1.8	2.4	75%	0.6	25%	29.5	28.3	104%	28.3	100%
Dupuyer Creek	SNOTEL	5750	6.1	2.3	265%	1	43%	35.6	30.1	118%	31.8	106%
East Boulder Mine	SNOTEL	6335	4.7			0.9		33.6			28.3	
Elk Peak	SNOTEL	7600	3.2			1.4		22.3			31.3	
Evening Star	SNOTEL	9200	4.2	2.4	175%	0.6	25%	50	44.8	112%	59.9	134%
Fisher Creek	SNOTEL	9100	7.1	2.5	284%	0.8	32%	61	51.6	118%	65	126%
Flattop Mtn.	SNOTEL	6300	4.9	3.5	140%	2.6	74%	62.6	70	89%	74.2	106%
Frohner Meadow	SNOTEL	6480	3.4	1.8	189%	0.2	11%	29.6	23.7	125%	31.2	132%
Grave Springs	SNOTEL	8550	3.1	1.9	163%	0.2	11%	24	23	104%	17.9	78%
Hansen Sawmill	SNOTEL	8360	2.5	1.8	139%	0.9	50%	25.1	21.9	115%	23.4	107%
Hebgen Dam	COOP	6490		1.5					28.03			
Highwood Divide	MPRC	5650		2.52					24.52			
Highwood Station	MPRC	4600		2.58					25.36			
Hobbs Park	SNOTEL	10100	3.1	1.9	163%	0	0%	29.8	27.8	107%	25.2	91%
Kirwin	SNOTEL	9550	3.8	2.5	152%	0.6	24%	27.5	26.5	104%	29.2	110%
Lakeview Ridge	SNOTEL	7400	4.8	1.7	282%	0.2	12%	27.7	28	99%	25.2	90%
Lemhi Ridge	SNOTEL	8100	2	1.4	143%	0	0%	24.9	25.1	99%	27.7	110%
Lick Creek	SNOTEL	6860	3.8	1.8	211%	0.1	6%	31.4	30.1	104%	32.2	107%

Parker Peak	SNOTEL	9400	4.5	1.9	237%	0.6	32%	42.4	31.8	133%	44	138%
Pickfoot Creek	SNOTEL	6650	3	2.1	143%	0.4	19%	28.7	29.9	96%	30.8	103%
Pike Creek	SNOTEL	5930	7.3	2.8	261%	1.4	50%	47.3	47.2	100%	52.9	112%
Placer Basin	SNOTEL	8830	4.5	2.1	214%	0.4	19%	37.5	36.7	102%	38.1	104%
Porcupine	SNOTEL	6500	4.7	1.8	261%	0.9	50%	28.8	26.8	107%	33.3	124%
Porcupine	SNOTEL	6500	4.7	1.8	261%	0.9	50%	28.8	26.8	107%	33.3	124%
Powder River Pass	SNOTEL	9480	2.8	2.1	133%	0.4	19%	23	26.7	86%	29.2	109%
Rocker Peak	SNOTEL	8000	3.4	2	170%	1.2	60%	31.9	30	106%	35.8	119%
Rocky Boy	SNOTEL	4700	4.5	2.3	196%	2.8	122%	28.2	26.8	105%	22.8	85%
S Fork Shields	SNOTEL	8100	6.4	2.4	267%	1.9	79%	44.2	41.2	107%	50.7	123%
Sacajawea	SNOTEL	6550	7.3	2.5	292%	1.7	68%	53.7	43.7	123%	51.4	118%
Shell Creek	SNOTEL	9580	3.4	2.3	148%	0.6	26%	28.6	28.3	101%	30.8	109%
Short Creek	SNOTEL	7000	2.3	1.2	192%	0.7	58%	20.6	17.7	116%	19.1	108%
Shower Falls	SNOTEL	8100	5.1	2.7	189%	2.1	78%	51.1	46.8	109%	52.9	113%
Soldier Park	SNOTEL	8720	2.3			1		22.6			22.7	
South Pass	SNOTEL	9040	1	1.6	62%	0	0%	23.7	29.5	80%	16.7	57%
Spur Park	SNOTEL	8100	2.3	1.9	121%	1.5	79%	35.9	34.2	105%	35.1	103%
St. Lawrence Alt	SNOTEL	8620	3.4	1.3	262%	0.2	15%	24.3	20.2	120%	17.6	87%
Stringer Creek	SNOTEL	6550	4.3	2	215%	2.2	110%	32.4	30.9	105%	31	100%
Sucker Creek	SNOTEL	8880	3.1	2.3	135%	0.8	35%	33.3	29.9	111%	27.4	92%
Sylvan Lake	SNOTEL	8420	7.1	2.3	309%	0.3	13%	47.7	38.2	125%	43.7	114%
Sylvan Road	SNOTEL	7120	5.2	0.3	1733%	0	0%	30.8	26.9	114%	32.3	120%
Taylor Road	MPRC	4080		2					21.77			
Tepee Creek	SNOTEL	8000	1.6	1.6	100%	0.2	13%	25.6	27.4	93%	24.3	89%
Thumb Divide	SNOTEL	7980	2.7	1.2	225%	0.3	25%	29.8	29.5	101%	30.6	104%
Tie Creek	SNOTEL	6870	3	2.1	143%	1.6	76%	31	26.7	116%	23.1	87%
Timber Creek	SNOTEL	7950	4.2	2	210%	0.4	20%	27.8	21.1	132%	11.9	56%
Tizer Basin	SNOTEL	6880	3.8	1.7	224%	0.2	12%	26.5	26.3	101%	24.9	95%
Togwotee Pass	SNOTEL	9580	5.9	2.1	281%	0.1	5%	40.7	38.6	105%	46.4	120%
Townsend Creek	SNOTEL	8700	3.4	1.9	179%	0	0%	26.9	24.6	109%	21	85%
Two Ocean Plateau	SNOTEL	9240	5.3	2.1	252%	0.3	14%	41.2	43	96%	46.1	107%
Waldron	SNOTEL	5600	3.7	2.1	176%	0.4	19%	30.4	30.7	99%	35.8	117%
West Yellowstone	SNOTEL	6700	1.9	0.9	211%	0.1	11%	27.4	23.8	115%	27.1	114%
Whiskey Creek	SNOTEL	6800	3.3	1.5	220%	0.3	20%	35.9	32.7	110%	31.9	98%
White Elephant	SNOTEL	7710	5.4	1.4	386%	0.1	7%	58.4	45.7	128%	44.9	98%
White Mill	SNOTEL	8700	4.5	2	225%	0.3	15%	35.7	40.3	89%	44.3	110%
Wolverine	SNOTEL	7650	3.6	1.6	225%	0	0%	27	23.4	115%	32	137%
Wood Creek	SNOTEL	5960	4.2	1.8	233%	1	56%	31.9	28.3	113%	38.7	137%
Younts Peak	SNOTEL	8350	3.3	2.3	143%			29.4	29.3	100%		

Basin Index # of sites		195%	37%	107%	107%
		92	92	93	93

EAST OF DIVIDE VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		1.19					13.81			
Boulder	COOP	4900		0.99					11.37			
Dillon Wmce	COOP	5230		0.91		0.17	19%		11.67		10.13	87%
Grant 4 ESE	COOP	5820		0.8		0.06	8%		10.43		10.85	104%
Twin Bridges	COOP	4620		0.9		0.72	80%		10.09		8.71	86%
Virginia City	COOP	5770		1.03					15.3			
Wisdom	COOP	6060	2.49	1	249%			11.12	12.3	90%		
Wise River 3 WNW	COOP	5740	2.58	1.1	235%	0.89	81%	13.54	11.92	114%	13.6	114%
Ennis	COOP	4950	1.84	0.97	190%	0.2	21%	17.4	13.36	130%	14.91	112%
Hebgen Dam	COOP	6490		1.5					28.03			
Norris Madison Pump HS	COOP	4750	2.52	1.29	195%	0.2	16%	24.2	16.95	143%	25.05	148%
Old Faithful	COOP	7360	2	1.46	137%	0.19	13%	24.86	25.37	98%	19.9	78%
Belgrade Airport	COOP	4450	3.03	1.11	273%	0.48	43%	15.62	13.99	112%	16.3	117%
Bozeman Montana St Univ	COOP	4860	4.2	1.4	300%	0.8	57%	24.24	19.71	123%	22.96	116%
Lenne 6 WSW	COOP	5880		1.24					16.8			
Neihart 8 NNW	COOP	5230		2					22.17			
Denton 1 NNE	COOP	3620		1.39					14.88			
Lewistown 10 S	COOP	4910	4.32	2.06	210%	1.77	86%	23.98	23.52	102%	28.84	123%
Lewistown FAA AP	COOP	4130	3.09	1.35	229%	1.52	113%	17.78	16.85	106%	20.47	121%
Moccasin Experiment Stn	COOP	4300		1.39					15.41			
Stanford	COOP	4860		1.51		1.83	121%		16.75		7.67	46%
Grass Range	COOP	3480		1.19		1.71	144%		16.56		16.02	97%
Harlowton	COOP	4140		1.04					13.43			
Judith Gap	COOP	4690		1.22					14.69			
Judith Gap 13 E	COOP	5110	2.55	1.14	224%	1.08	95%	18.71	15.41	121%	19.57	127%
Melstone	COOP	2920	3.2	1.28	250%			13.43	14.95	90%		</td

Bredette	COOP	2690	5.15	0.99	520%	1.53	155%	22.52	13	173%	11.58	89%
Brusett 3 W	COOP	3270	4.55	1.34	340%	1.82	136%	22.95	14.9	154%	18.76	126%
Cascade 5 S	COOP	3360		1.79					16.53			
Cascade 20 SSE	COOP	4600		1.51					14.86			
Circle	COOP	2440	6.26	1.24	505%	1.78	144%	21.34	13.4	159%	13.44	100%
Cohagen	COOP	2710	3.91	1.13	346%	1.03	91%	18.85	11.68	161%	11.84	101%
Content 3 SSE	COOP	2340	4.01	1.16	346%	1.73	149%	19.84	12.44	159%	12.91	104%
Culbertson	COOP	1920	6.27	1.14	550%	1.8	158%	19.73	13.63	145%	13.94	102%
Fort Benton	COOP	2640	2.22	1.29	172%	1.69	131%	13.25	13.2	100%	12.75	97%
Great Falls Wscmo Airpo	COOP	3660	2.13	1.42	150%	1.44	101%	15.81	14.75	107%	16.14	109%
Helena WSO	COOP	3830	3.03	1.1	275%	0.76	69%	15.56	11.22	139%	15.34	137%
Holter Dam	COOP	3490		1.38					13.16			
Jordan	COOP	2590		1.12					12.83			
Loma 1 WNW	COOP	2580	3.09	1.22	253%	1.66	136%	17.17	12.44	138%	14.47	116%
Medicine Lake 3 SE	COOP	1950	5.98	1.03	581%	1.45	141%	20.05	12.83	156%	10.19	79%
Plentywood	COOP	2040	6.84	1.04	658%	1.57	151%	25.13	13.24	190%	15.55	117%
Raymond Border Stn	COOP	2350		1.03		2.03	197%		13.99		7.94	57%
Scobey 4 NW	COOP	2370	5.57	0.97	574%	2.03	209%	18.66	12.51	149%	11.32	90%
Shonkin 7 S	COOP	4300		2.81					26.07			
Townsend	COOP	3840	2.08	0.85	245%	0.92	108%	8.98	10.4	86%	11.54	111%
Trident	COOP	4040	2.58	1.16	222%			12.95	13.7	95%		
Vida 6 NE	COOP	2400	7.91	1.14	694%	2.32	204%	20.97	13.85	151%	10.96	79%
Westby	COOP	2110		1.14		1.14	100%		13.98		8.77	63%
Wolf Point	COOP	2010	6.32	1.24	510%	1.5	121%	21.77	13.21	165%	10.05	76%
St Mary	COOP	4560		2.18					26.09			
Chinook	COOP	2340		1.41					13.12			
Fort Assinniboine	COOP	2610	2.6	1.29	202%	2.08	161%	11.71	12.98	90%	11.66	90%
Guilford	COOP	2820	2.97	1.19	250%			9.54	11.13	86%		
Glasgow WSO Airport	COOP	2280	4.57	0.94	486%	1.28	136%	18.46	11.66	158%	10.49	90%
Havre WSO AP	COOP	2580	2.48	1.12	221%	1.78	159%	11.14	11.2	99%	12.42	111%
Hingham 11 N	COOP	3100		1.19		1.21	102%		10.24		8.84	86%
Kremlin	COOP	2860		1.22					12.24			
Malta 7 E	COOP	2250		1.27		2.49	196%		12.15		13.26	109%
Opheim 10 N	COOP	2980	3.56	1.34	266%	2.45	183%	10.97	13.28	83%	16.2	122%
Opheim 16 SE	COOP	2950	3.81	1.03	370%	1.96	190%	13.78	11.47	120%	8.29	72%
Simpson 6 NW	COOP	2740		1.21					11.05			
Turner 11 N	COOP	2980		1.27		1.61	127%		11.76		7.19	61%
Big Timber	COOP	4100	4.13	1.19	347%	0.79	66%	22.08	16.23	136%	23.19	143%
Billings WSO	COOP	3570	3.24	1.3	249%	0.78	60%	19.01	13.66	139%	20.81	152%
Columbus	COOP	3590	5.01	1.23	407%	0.77	63%	22.24	14.89	149%	21.37	144%
Fishetail	COOP	4500	4.46	1.36	328%	1.22	90%	26.85	17.85	150%	18.63	104%
Joliet	COOP	3700	3.43	1.15	298%	0.89	77%	20.4	14.2	144%	22.27	157%
Livingston 12 S	COOP	4870	3.64	1.49	244%	0.98	66%	20.8	16.17	129%	18.93	117%
Livingston FAA AP	COOP	4650	3.78	1.21	312%	0.49	40%	18.73	14.81	126%	17.48	118%
Melville 4 W	COOP	5370	6	1.42	423%	1.48	104%	32.03	17.86	179%	30.6	171%
Nye 2	COOP	4810	4.51	1.47	307%			16.31	18.05	90%		
Pmc Headquarters	MPRC	3656		0.96					11.01			
Rapelje 4 S	COOP	4130	5.91	1.24	477%	0.96	77%	28.7	14.45	199%	27.46	190%
Red Lodge 1 NW	COOP	5850	4.14	1.79	231%	1.11	62%	28.45	22.26	128%	25.35	114%
Springdale	COOP	4220	3.05	1.17	261%	0.51	44%	15.85	14.13	112%	22.43	159%
Wilsall 8 ENE	COOP	5840		1.55					20.15			
Biddle	COOP	3330	1.93	1.19	162%	0.75	63%	2.65	13.95	19%	7.48	54%
Biddle 8 SW	COOP	3600	2.5	1.35	185%	0.65	48%	12.38	14.69	84%	7.5	51%
Brandenberg	COOP	2770	4.16	1.22	341%	1.08	89%	22.77	14.38	158%	19.63	137%
Broadus	COOP	3030	4.59	1.08	425%	0.75	69%	24.58	13.97	176%	18.11	130%
Busby	COOP	3430	3.47	1.47	236%	0.94	64%	24.26	14.46	168%	22.53	156%
Colstrip	COOP	3220	5.18	1.28	405%	1.01	79%	23.81	14.63	163%	22	150%
Forsythe	COOP	2520	5.24	1.4	374%	1.42	101%	25.36	14.73	172%	21.56	146%
Glendive	COOP	2080	8.46	1.27	666%	0.97	76%	24.95	13.55	184%	16.24	120%
Hardin	COOP	2910	2.82	1.15	245%	0.58	50%	12.37	12.03	103%	20.43	170%
Hysham	COOP	2660		1.34					13.61			
Hysham 25 SSE	COOP	3100		1.31					14			
Lindsay	COOP	2690	5.94	1.36	437%	1.23	90%	21.26	13.87	153%	16.62	120%
Mildred 5 N	COOP	2510		1.11		0.91	82%		12.63		16.04	127%
Miles City FAA Airport	COOP	2630	2.85	1.08	264%	1.06	98%	16.22	12.44	130%	17.5	141%
Mizpah 4 NNW	COOP	2480	2.77	1.27	218%	1.28	101%	17.14	13.64	126%	11.8	87%
Moorhead 9 NE	COOP	3220	1.88	1.06	177%	0.82	77%	18.94	12.69	149%	13	102%
Plevna	COOP	2770	3.83	1.26	304%	0.85	67%	20.94	14.62	143%	15.87	109%
Powderville 8 NNE	COOP	2800	3.45	1.27	272%	1.52	120%	21.44	13.91	154%	14.95	107%
Sidney	COOP	1920		1.25		1.4	112%		14.32		11.37	79

Badger Pass	SNOTEL	6900	6.8	3.2	213%		50	53.2	94%		
Bald Mtn.	SNOTEL	9380	5.9	2.5	236%	0.7	28%	34.7	32.2	108%	28.5 89%
Barker Lakes	SNOTEL	8250	3.1	2.1	148%	0.7	33%	29.8	34.9	85%	34.6 99%
Basin Creek	SNOTEL	7180	0.8	1.7	47%	0.4	24%	25.2	24.6	102%	27.8 113%
Beagle Springs	SNOTEL	8850	3.1	1.5	207%	0.1	7%	24.8	23.6	105%	25.2 107%
Bear Trap Meadow	SNOTEL	8200	1.8	1.9	95%	0.4	21%	21.8	20.8	105%	17.3 83%
Beartooth Lake	SNOTEL	9360	3.9	1.7	229%	0.8	47%	37.8	32.9	115%	48.9 149%
Beaver Creek	SNOTEL	7850	3	1.7	176%	1.1	65%	39.8	33.2	120%	37.4 113%
Big Goose	SNOTEL	7990	2.7	2.2	123%	1.2	55%	29.7	24.6	121%	22.1 90%
Black Bear	SNOTEL	8170	6	2	300%	0.1	5%	65.1	54.8	119%	56.3 103%
Blackwater	SNOTEL	9780	6	2.4	250%	0.2	8%	45.1	36.3	124%	44.6 123%
Bloody Dick	SNOTEL	7600	1.8	1.4	129%	1.3	93%	20	25.6	78%	29.4 115%
Bone Springs Div	SNOTEL	9350	4.5	2.7	167%	0.6	22%	29.1	31.4	93%	29.5 94%
Boulder Mountain	SNOTEL	7950	4.4	2.4	183%	1.1	46%	39.4	39.2	101%	45.3 116%
Box Canyon	SNOTEL	6670	3.6	1.6	225%	0.3	19%	23.4	24.6	95%	26.8 109%
Boxelder Creek	MPRC	5100		2.09				22.93			
Brackett Creek	SNOTEL	7320	7.1	2.4	296%	2.2	92%	56.2	46.8	120%	58.3 125%
Burgess Junction	SNOTEL	7880	2.4	2.5	96%	0.7	28%	26.5	26	102%	24.2 93%
Burnt Mtn	SNOTEL	5880	6.8	1.8	378%	0.4	22%	40	29.5	136%	28.7 97%
Burroughs Creek	SNOTEL	8750	5.5			0.4		30.5	28.2	108%	31.4 111%
Calvert Creek	SNOTEL	6430	2.5	1.2	208%	0.3	25%	21.1	18.7	113%	22.1 118%
Canyon	SNOTEL	7870	1.6	1.4	114%	0.3	21%	26.4	27.6	96%	29.3 106%
Carrot Basin	SNOTEL	9000	3.3	2	165%	0.9	45%	46.5	43.4	107%	46 106%
Castle Creek	SNOTEL	8400	3.8			0.1		18.9		20	
Cloud Peak Reservoir	SNOTEL	9860	2.9	2.5	116%	1.1	44%	30.6	30.4	101%	30.6 101%
Clover Meadow	SNOTEL	8600	2.2	2.3	96%			26.7	33.9	79%	
Cold Springs	SNOTEL	9630	2.1	1.6	131%	0	0%	20.4	21.7	94%	19.1 88%
Cole Creek	SNOTEL	7850	5.5	2.6	212%	0.4	15%	38.4	31.2	123%	28.6 92%
Crystal Lake	SNOTEL	6050	5.5	2.8	196%	2.5	89%	42.4	39.2	108%	41.8 107%
Daisy Peak	SNOTEL	7600	4.1	1.6	256%	2	125%	34.3	27.2	126%	34.3 126%
Darkhorse Lake	SNOTEL	8600	2.9	2.2	132%	0.4	18%	41.5	45.1	92%	51.4 114%
Deadman Creek	SNOTEL	6450	3.1	1.7	182%	0.3	18%	27.5	26.9	102%	26.2 97%
Deer Park	SNOTEL	9700	1.4	1.9	74%	0	0%	29.9	34.9	86%	24.6 70%
Divide	SNOTEL	7800	2.9	1.6	181%	0.6	37%	27.9	24.5	114%	24.9 102%
Dome Lake	SNOTEL	8880	1.8	2.4	75%	0.6	25%	29.5	28.3	104%	28.3 100%
Dupuyer Creek	SNOTEL	5750	6.1	2.3	265%	1	43%	35.6	30.1	118%	31.8 106%
East Boulder Mine	SNOTEL	6335	4.7			0.9		33.6		28.3	
Elk Peak	SNOTEL	7600	3.2			1.4		22.3		31.3	
Evening Star	SNOTEL	9200	4.2	2.4	175%	0.6	25%	50	44.8	112%	59.9 134%
Fisher Creek	SNOTEL	9100	7.1	2.5	284%	0.8	32%	61	51.6	118%	65 126%
Flattop Mtn.	SNOTEL	6300	4.9	3.5	140%	2.6	74%	62.6	70	89%	74.2 106%
Frohner Meadow	SNOTEL	6480	3.4	1.8	189%	0.2	11%	29.6	23.7	125%	31.2 132%
Grave Springs	SNOTEL	8550	3.1	1.9	163%	0.2	11%	24	23	104%	17.9 78%
Hansen Sawmill	SNOTEL	8360	2.5	1.8	139%	0.9	50%	25.1	21.9	115%	23.4 107%
Hebgen Dam	COOP	6490		1.5				28.03			
Highwood Divide	MPRC	5650		2.52				24.52			
Highwood Station	MPRC	4600		2.58				25.36			
Hobbs Park	SNOTEL	10100	3.1	1.9	163%	0	0%	29.8	27.8	107%	25.2 91%
Kirwin	SNOTEL	9550	3.8	2.5	152%	0.6	24%	27.5	26.5	104%	29.2 110%
Lakeview Ridge	SNOTEL	7400	4.8	1.7	282%	0.2	12%	27.7	28	99%	25.2 90%
Lemhi Ridge	SNOTEL	8100	2	1.4	143%	0	0%	24.9	25.1	99%	27.7 110%
Lick Creek	SNOTEL	6860	3.8	1.8	211%	0.1	6%	31.4	30.1	104%	32.2 107%
Little Goose	SNOTEL	8870	2.1			1.2		23		26.1	
Little Warm	SNOTEL	9370	3.2	2.1	152%	0	0%	18.8	25.9	73%	26.3 102%
Lone Mountain	SNOTEL	8880	4.2	1.9	221%	1.6	84%	36.9	34	109%	38.7 114%
Lower Twin	SNOTEL	7900	2.7	2.1	129%	0.1	5%	40.2	40.2	100%	38 95%
Madison Plateau	SNOTEL	7750	3.8	1.6	238%	0.2	13%	46.1	40.3	114%	41.2 102%
Many Glacier	SNOTEL	4900	4.3	3	143%	0.8	27%	39.1	48.2	81%	42.6 88%
Marquette	SNOTEL	8760	5.7			0.6		36.6		24.2	
Middle Powder	SNOTEL	7760	3.9	2.3	170%	0	0%	28.9	25	116%	15.2 61%
Monument Peak	SNOTEL	8850	4.4	1.8	244%	1.4	78%	41.6	37.2	112%	44.4 119%
Moose Creek	SNOTEL	6200	2.4	1.3	185%	0.4	31%	31	30.9	100%	38.3 124%
Mount Lockhart	SNOTEL	6400	4.6	2.3	200%	0.2	9%	39.7	41.8	95%	43.1 103%
Mule Creek	SNOTEL	8300	1.3	1.7	76%	0.9	53%	28.4	30.4	93%	34.2 113%
Northeast Entrance	SNOTEL	7350	4	1.6	250%	0.7	44%	30.5	24.8	123%	31.1 125%
Onion Park	SNOTEL	7410	3.8	2.2	173%	2.5	114%	35.4	34.9	101%	35.2 101%
Owl Creek	SNOTEL	8975	3.8	1.6	238%	0.5	31%	25.2	17.2	147%	19.8 115%
Parker Peak	SNOTEL	9400	4.5	1.9	237%	0.6	32%	42.4	31.8	133%	44 138%
Pickfoot Creek	SNOTEL	6650	3	2.1	143%	0.4	19%	28.7	29.9	96%	30.8 103%
Pike Creek	SNOTEL	5930	7.3	2.8	261%	1.4	50%	47.3	47.2	100%	52.9 112%
Placer Basin	SNOTEL	8830	4.5	2.1	214%	0.4	19%	37.5	36.7	102%	38.1 104%
Porcupine	SNOTEL	6500	4.7	1.8	261%	0.9	50%	28.8	26.8	107%	33.3 124%
Porcupine	SNOTEL	6500	4.7	1.8	261%	0.9	50%	28.8	26.8	107%	33.3 124%
Powder River Pass	SNOTEL	9480	2.8	2.1	133%	0.4	19%	23	26.7	86%	29.2 109%
Rocker Peak	SNOTEL	8000	3.4	2	170%	1.2	60%				

Stringer Creek	SNOTEL	6550	4.3	2	215%	2.2	110%	32.4	30.9	105%	31	100%
Sucker Creek	SNOTEL	8880	3.1	2.3	135%	0.8	35%	33.3	29.9	111%	27.4	92%
Sylvan Lake	SNOTEL	8420	7.1	2.3	309%	0.3	13%	47.7	38.2	125%	43.7	114%
Sylvan Road	SNOTEL	7120	5.2	0.3	1733%	0	0%	30.8	26.9	114%	32.3	120%
Taylor Road	MPRC	4080		2						21.77		
Tepee Creek	SNOTEL	8000	1.6	1.6	100%	0.2	13%	25.6	27.4	93%	24.3	89%
Thumb Divide	SNOTEL	7980	2.7	1.2	225%	0.3	25%	29.8	29.5	101%	30.6	104%
Tie Creek	SNOTEL	6870	3	2.1	143%	1.6	76%	31	26.7	116%	23.1	87%
Timber Creek	SNOTEL	7950	4.2	2	210%	0.4	20%	27.8	21.1	132%	11.9	56%
Tizer Basin	SNOTEL	6880	3.8	1.7	224%	0.2	12%	26.5	26.3	101%	24.9	95%
Togwotee Pass	SNOTEL	9580	5.9	2.1	281%	0.1	5%	40.7	38.6	105%	46.4	120%
Townsend Creek	SNOTEL	8700	3.4	1.9	179%	0	0%	26.9	24.6	109%	21	85%
Two Ocean Plateau	SNOTEL	9240	5.3	2.1	252%	0.3	14%	41.2	43	96%	46.1	107%
Waldron	SNOTEL	5600	3.7	2.1	176%	0.4	19%	30.4	30.7	99%	35.8	117%
West Yellowstone	SNOTEL	6700	1.9	0.9	211%	0.1	11%	27.4	23.8	115%	27.1	114%
Whiskey Creek	SNOTEL	6800	3.3	1.5	220%	0.3	20%	35.9	32.7	110%	31.9	98%
White Elephant	SNOTEL	7710	5.4	1.4	386%	0.1	7%	58.4	45.7	128%	44.9	98%
White Mill	SNOTEL	8700	4.5	2	225%	0.3	15%	35.7	40.3	89%	44.3	110%
Wolverine	SNOTEL	7650	3.6	1.6	225%	0	0%	27	23.4	115%	32	137%
Wood Creek	SNOTEL	5960	4.2	1.8	233%	1	56%	31.9	28.3	113%	38.7	137%
Younts Peak	SNOTEL	8350	3.3	2.3	143%			29.4	29.3	100%		
Alder 17 S	COOP	5800		1.19						13.81		
Boulder	COOP	4900		0.99						11.37		
Dillon Wmce	COOP	5230		0.91		0.17	19%			11.67	10.13	87%
Grant 4 ESE	COOP	5820		0.8		0.06	8%			10.43	10.85	104%
Twin Bridges	COOP	4620		0.9		0.72	80%			10.09	8.71	86%
Virginia City	COOP	5770		1.03						15.3		
Wisdom	COOP	6060	2.49	1	249%			11.12	12.3	90%		
Wise River 3 WNW	COOP	5740	2.58	1.1	235%	0.89	81%	13.54	11.92	114%	13.6	114%
Ennis	COOP	4950	1.84	0.97	190%	0.2	21%	17.4	13.36	130%	14.91	112%
Hebgen Dam	COOP	6490		1.5						28.03		
Norris Madison Pump HS	COOP	4750	2.52	1.29	195%	0.2	16%	24.2	16.95	143%	25.05	148%
Old Faithful	COOP	7360	2	1.46	137%	0.19	13%	24.86	25.37	98%	19.9	78%
Belgrade Airport	COOP	4450	3.03	1.11	273%	0.48	43%	15.62	13.99	112%	16.3	117%
Bozeman Montana St Univ	COOP	4860	4.2	1.4	300%	0.8	57%	24.24	19.71	123%	22.96	116%
Lennep 6 WSW	COOP	5880		1.24						16.8		
Neihart 8 NNW	COOP	5230		2						22.17		
Denton 1 NNE	COOP	3620		1.39						14.88		
Lewistown 10 S	COOP	4910	4.32	2.06	210%	1.77	86%	23.98	23.52	102%	28.84	123%
Lewistown FAA AP	COOP	4130	3.09	1.35	229%	1.52	113%	17.78	16.85	106%	20.47	121%
Moccasin Experiment Stn	COOP	4300		1.39						15.41		
Stanford	COOP	4860		1.51		1.83	121%			16.75		46%
Grass Range	COOP	3480		1.19		1.71	144%			16.56		16.02
Harlowton	COOP	4140		1.04						13.43		97%
Judith Gap	COOP	4690		1.22						14.69		
Judith Gap 13 E	COOP	5110	2.55	1.14	224%	1.08	95%	18.71	15.41	121%	19.57	127%
Melstone	COOP	2920	3.2	1.28	250%			13.43	14.95	90%		
Mosby 2 ENE	COOP	2750	3.15	1.25	252%	0.62	50%	13.56	13.39	101%	17.47	130%
Roundup	COOP	3230		1.18		0.9	76%			14.15		105%
Ryegate 18 NNW	COOP	4440	3.4	0.91	374%	0.85	93%	19.34	12.83	151%	21.66	169%
Fairfield	COOP	3980		1.26		1.06	84%			12.4		94%
Gibson Dam	COOP	4590		1.5		1.03	69%			16.1		21.18
Choteau Airport	COOP	3950	3.34	1.14	293%	0.99	87%	17.7	10.6	167%	16	151%
Chester	COOP	3170		0.97						11.06		
Conrad	COOP	3540	2.71	1.15	236%	1.24	108%	12.98	11.91	109%	14.65	123%
Cut Bank FAA Airport	COOP	3840	1.82	1.22	149%	0.64	52%	11.14	10.9	102%	10.6	97%
East Glacier	COOP	4810		1.76						25.14		
Ethridge	COOP	3540		1.4						11.08		
Goldbutte 7 N	COOP	3500		1.63						14.17		
Summit	COOP	5230		2.47						36.5		
Swift Dam	COOP	4780		1.97						23.09		
Bredette	COOP	2690	5.15	0.99	520%	1.53	155%	22.52	13	173%	11.58	89%
Brusett 3 W	COOP	3270	4.55	1.34	340%	1.82	136%	22.95	14.9	154%	18.76	126%
Cascade 5 S	COOP	3360		1.79						16.53		
Cascade 20 SSE	COOP	4600		1.51						14.86		
Circle	COOP	2440	6.26	1.24	505%	1.78	144%	21.34	13.4	159%	13.44	100%
Cohagen	COOP	2710	3.91	1.13	346%	1.03	91%	18.85	11.68	161%	11.84	101%
Content 3 SSE	COOP	2340	4.01	1.16	346%	1.73	149%	19.84	12.44	159%	12.91	104%
Culbertson	COOP	1920	6.27	1.14	550%	1.8	158%	19.73	13.63	145%	13.94	102%
Fort Benton	COOP	2640	2.22	1.29	172%	1.69	131%	13.25	13.2	100%	12.75	97%
Great Falls Wscmo Airpo	COOP	3660	2.13	1.42	150%	1.44	101%	15.81	14.75	107%	16.14	109%
Helena WSO	COOP	3830	3.03	1.1	275%	0.76	69%	15.56	11.22	139%	15.34	137%
Holter Dam	COOP	3490		1.38						13.16		
Jordan	COOP	2590		1.12						12.83		
Loma 1 WNW	COOP	2580	3.09	1.22	253%	1.66</						

St Mary	COOP	4560	2.18					26.09				
Chinook	COOP	2340	1.41					13.12				
Fort Assinniboine	COOP	2610	2.6	1.29	202%	2.08	161%	11.71	12.98	90%	11.66	90%
Guilford	COOP	2820	2.97	1.19	250%			9.54	11.13	86%		
Glasgow WSO Airport	COOP	2280	4.57	0.94	486%	1.28	136%	18.46	11.66	158%	10.49	90%
Havre WSO AP	COOP	2580	2.48	1.12	221%	1.78	159%	11.14	11.2	99%	12.42	111%
Hingham 11 N	COOP	3100		1.19		1.21	102%		10.24		8.84	86%
Kremlin	COOP	2860		1.22				12.24				
Malta 7 E	COOP	2250		1.27		2.49	196%		12.15		13.26	109%
Opheim 10 N	COOP	2980	3.56	1.34	266%	2.45	183%	10.97	13.28	83%	16.2	122%
Opheim 16 SE	COOP	2950	3.81	1.03	370%	1.96	190%	13.78	11.47	120%	8.29	72%
Simpson 6 NW	COOP	2740		1.21				11.05				
Turner 11 N	COOP	2980		1.27		1.61	127%		11.76		7.19	61%
Big Timber	COOP	4100	4.13	1.19	347%	0.79	66%	22.08	16.23	136%	23.19	143%
Billings WSO	COOP	3570	3.24	1.3	249%	0.78	60%	19.01	13.66	139%	20.81	152%
Columbus	COOP	3590	5.01	1.23	407%	0.77	63%	22.24	14.89	149%	21.37	144%
Fishtail	COOP	4500	4.46	1.36	328%	1.22	90%	26.85	17.85	150%	18.63	104%
Joliet	COOP	3700	3.43	1.15	298%	0.89	77%	20.4	14.2	144%	22.27	157%
Livingston 12 S	COOP	4870	3.64	1.49	244%	0.98	66%	20.8	16.17	129%	18.93	117%
Livingston FAA AP	COOP	4650	3.78	1.21	312%	0.49	40%	18.73	14.81	126%	17.48	118%
Melville 4 W	COOP	5370	6	1.42	423%	1.48	104%	32.03	17.86	179%	30.6	171%
Nye 2	COOP	4810	4.51	1.47	307%			16.31	18.05	90%		
Pmc Headquarters	MPRC	3656		0.96				11.01				
Rapelje 4 S	COOP	4130	5.91	1.24	477%	0.96	77%	28.7	14.45	199%	27.46	190%
Red Lodge 1 NW	COOP	5850	4.14	1.79	231%	1.11	62%	28.45	22.26	128%	25.35	114%
Springdale	COOP	4220	3.05	1.17	261%	0.51	44%	15.85	14.13	112%	22.43	159%
Wilsall 8 ENE	COOP	5840		1.55				20.15				
Biddle	COOP	3330	1.93	1.19	162%	0.75	63%	2.65	13.95	19%	7.48	54%
Biddle 8 SW	COOP	3600	2.5	1.35	185%	0.65	48%	12.38	14.69	84%	7.5	51%
Brandenberg	COOP	2770	4.16	1.22	341%	1.08	89%	22.77	14.38	158%	19.63	137%
Broadus	COOP	3030	4.59	1.08	425%	0.75	69%	24.58	13.97	176%	18.11	130%
Busby	COOP	3430	3.47	1.47	236%	0.94	64%	24.26	14.46	168%	22.53	156%
Colstrip	COOP	3220	5.18	1.28	405%	1.01	79%	23.81	14.63	163%	22	150%
Forsythe	COOP	2520	5.24	1.4	374%	1.42	101%	25.36	14.73	172%	21.56	146%
Glendive	COOP	2080	8.46	1.27	666%	0.97	76%	24.95	13.55	184%	16.24	120%
Hardin	COOP	2910	2.82	1.15	245%	0.58	50%	12.37	12.03	103%	20.43	170%
Hysham	COOP	2660		1.34				13.61				
Hysham 25 SSE	COOP	3100		1.31				14				
Lindsay	COOP	2690	5.94	1.36	437%	1.23	90%	21.26	13.87	153%	16.62	120%
Mildred 5 N	COOP	2510		1.11		0.91	82%		12.63		16.04	127%
Miles City FAA Airport	COOP	2630	2.85	1.08	264%	1.06	98%	16.22	12.44	130%	17.5	141%
Mizpah 4 NNW	COOP	2480	2.77	1.27	218%	1.28	101%	17.14	13.64	126%	11.8	87%
Moorhead 9 NE	COOP	3220	1.88	1.06	177%	0.82	77%	18.94	12.69	149%	13	102%
Plevna	COOP	2770	3.83	1.26	304%	0.85	67%	20.94	14.62	143%	15.87	109%
Powderville 8 NNE	COOP	2800	3.45	1.27	272%	1.52	120%	21.44	13.91	154%	14.95	107%
Sidney	COOP	1920		1.25		1.4	112%		14.32		11.37	79%
Sonnette 2 WNW	COOP	3900	3.58	1.18	303%	0.48	41%	24.42	14.87	164%	18.6	125%
Yellowtail Dam	COOP	3300	2.88	1.62	178%	0.63	39%	19.23	17.15	112%	20.6	120%
Belltower	COOP	3300	3.97	1.25	318%	1.31	105%	21.39	14.05	152%	15.42	110%
Ekalaka	COOP	3430	3.89	1.42	274%	1.2	85%	25.46	16.81	151%	17.38	103%
Knobs	COOP	3000	4.14	1.18	351%	0.79	67%	20.8	15.7	132%	14.85	95%
Ridgeway 1 S	COOP	3320	4.09	1.31	312%	1.08	82%	24.3	14.21	171%	14.04	99%
Webster 3 E	COOP	3140		1.27		0.7	55%		14.69		15.09	103%
Wibaux 2 E	COOP	2670	7.55	1.45	521%	0.8	55%	24.77	14.53	170%	11.4	78%

Basin Index			235%		54%		114%		109%
# of sites			160		160		161		161

MONTANA MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.8	1.8	211%	1.7	94%	42.7	38.5	111%	40.5	105%
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900	6.8	3.2	213%			50	53.2	94%		
Banfield Mountain	SNOTEL	5600	3.6	1.5	240%	0.5	33%	32.1	36.9	87%	36.1	98%
Barker Lakes	SNOTEL	8250	3.1	2.1	148%	0.7	33%	29.8	34.9	85%	34.6	99%
Basin Creek	SNOTEL	7180	0.8	1.7	47%	0.4	24%	25.2	24.6	102%	27.8	113%
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	3.1	1.5	207%	0.1	7%	24.8	23.6	105%	25.2	107%
Bear Mountain	SNOTEL	5400	5	3.3	152%	0.9	27%	63.2	87.2	72%	83.	

Cole Creek	SNOTEL	7850	5.5	2.6	212%	0.4	15%	38.4	31.2	123%	28.6	92%
Combination	SNOTEL	5600	4.3	1.1	391%	0.5	45%	25.7	20.2	127%	24.2	120%
Copper Bottom	SNOTEL	5200	2.7	1.2	225%	0.2	17%	23.6	24.5	96%	31.2	127%
Copper Camp	SNOTEL	6950	4.8	2.3	209%	2.5	109%	39	47	83%	46.7	99%
Crystal Lake	SNOTEL	6050	5.5	2.8	196%	2.5	89%	42.4	39.2	108%	41.8	107%
Daisy Peak	SNOTEL	7600	4.1	1.6	256%	2	125%	34.3	27.2	126%	34.3	126%
Daly Creek	SNOTEL	5780	2.5	1.6	156%	0.5	31%	21.9	25.1	87%	28.9	115%
Darkhorse Lake	SNOTEL	8600	2.9	2.2	132%	0.4	18%	41.5	45.1	92%	51.4	114%
Deadman Creek	SNOTEL	6450	3.1	1.7	182%	0.3	18%	27.5	26.9	102%	26.2	97%
Divide	SNOTEL	7800	2.9	1.6	181%	0.6	37%	27.9	24.5	114%	24.9	102%
Dix Hill	MPRC	6400		1.36					17.92			
Dupuyer Creek	SNOTEL	5750	6.1	2.3	265%	1	43%	35.6	30.1	118%	31.8	106%
East Boulder Mine	SNOTEL	6335	4.7			0.9		33.6			28.3	
Elk Peak	SNOTEL	7600	3.2			1.4		22.3			31.3	
Emery Creek	SNOTEL	4350	2.7	2.6	104%			34.1	39.4	87%		
Fisher Creek	SNOTEL	9100	7.1	2.5	284%	0.8	32%	61	51.6	118%	65	126%
Flattop Mtn.	SNOTEL	6300	4.9	3.5	140%	2.6	74%	62.6	70	89%	74.2	106%
Frohner Meadow	SNOTEL	6480	3.4	1.8	189%	0.2	11%	29.6	23.7	125%	31.2	132%
Garver Creek	SNOTEL	4250	3.9	1.5	260%	1.9	127%	26.3	26.9	98%	29.2	109%
Grave Creek	SNOTEL	4300	3.4	2.9	117%	1.4	48%	38	49	78%	44.3	90%
Hand Creek	SNOTEL	5035	2.7	1.8	150%	0.2	11%	21.8	28.8	76%	24.8	86%
Hawkins Lake	SNOTEL	6450	4.3	2.2	195%	2.8	127%	38.9	45.9	85%	52.2	114%
Hebgen Dam	COOP	6490		1.5					28.03			
Highwood Divide	MPRC	5650		2.52					24.52			
Highwood Station	MPRC	4600		2.58					25.36			
Hoodoo Basin	SNOTEL	6050	2.5	2.8	89%	0.2	7%	55.6	64.2	87%	65.3	102%
Humboldt Gulch	SNOTEL	4250	2.9	2.3	126%	0.3	13%	45	51.9	87%	54.3	105%
Kraft Creek	SNOTEL	4750	2.8	2.1	133%	0.3	14%	38.4	38.6	99%	50.2	130%
Lakeview Ridge	SNOTEL	7400	4.8	1.7	282%	0.2	12%	27.7	28	99%	25.2	90%
Lemhi Ridge	SNOTEL	8100	2	1.4	143%	0	0%	24.9	25.1	99%	27.7	110%
Lick Creek	SNOTEL	6860	3.8	1.8	211%	0.1	6%	31.4	30.1	104%	32.2	107%
Lolo Pass	SNOTEL	5240	2.9	2.1	138%	0.2	10%	46.8	47.6	98%	51.8	109%
Lone Mountain	SNOTEL	8880	4.2	1.9	221%	1.6	84%	36.9	34	109%	38.7	114%
Lookout	SNOTEL	5140	1.8	1.8	100%	0.3	17%	42.4	52.3	81%	49.4	94%
Lower Twin	SNOTEL	7900	2.7	2.1	129%	0.1	5%	40.2	40.2	100%	38	95%
Lubrecht Flume	SNOTEL	4680	4.9	1.6	306%	0.4	25%	25.4	20.3	125%	27.2	134%
Madison Plateau	SNOTEL	7750	3.8	1.6	238%	0.2	13%	46.1	40.3	114%	41.2	102%
Many Glacier	SNOTEL	4900	4.3	3	143%	0.8	27%	39.1	48.2	81%	42.6	88%
Monument Peak	SNOTEL	8850	4.4	1.8	244%	1.4	78%	41.6	37.2	112%	44.4	119%
Moss Peak	SNOTEL	6780	7.3	3.3	221%	0.8	24%	59	59.9	98%	66.1	110%
Mount Lockhart	SNOTEL	6400	4.6	2.3	200%	0.2	9%	39.7	41.8	95%	43.1	103%
Mule Creek	SNOTEL	8300	1.3	1.7	76%	0.9	53%	28.4	30.4	93%	34.2	113%
N Fk Elk Creek	SNOTEL	6250	5.3	1.5	353%	0.7	47%	30.7	26.1	118%	34.4	132%
Nevada Ridge	SNOTEL	7020	3.9	1.8	217%	0.5	28%	31.5	28.6	110%	35.6	124%
Nez Perce Camp	SNOTEL	5650	2.3	1.7	135%	0.5	29%	33.3	32	104%	37.5	117%
Noisy Basin	SNOTEL	6040	3.9	4	98%	0.9	23%	58.1	70.1	83%	76.5	109%
North Fork Jocko	SNOTEL	6330	3.6	3.3	109%	0.8	24%	60.8	66.9	91%	85.8	128%
Northeast Entrance	SNOTEL	7350	4	1.6	250%	0.7	44%	30.5	24.8	123%	31.1	125%
Onion Park	SNOTEL	7410	3.8	2.2	173%	2.5	114%	35.4	34.9	101%	35.2	101%
Parker Peak	SNOTEL	9400	4.5	1.9	237%	0.6	32%	42.4	31.8	133%	44	138%
Peterson Meadows	SNOTEL	7200	1.9	1.8	106%	0.3	17%	23	26.3	87%	32.9	125%
Pickfoot Creek	SNOTEL	6650	3	2.1	143%	0.4	19%	28.7	29.9	96%	30.8	103%
Pike Creek	SNOTEL	5930	7.3	2.8	261%	1.4	50%	47.3	47.2	100%	52.9	112%
Placer Basin	SNOTEL	8830	4.5	2.1	214%	0.4	19%	37.5	36.7	102%	38.1	104%
Poorman Creek	SNOTEL	5100	5.1	3.4	150%	1.8	53%	59.7	73.6	81%	74.7	101%
Porcupine	SNOTEL	6500	4.7	1.8	261%	0.9	50%	28.8	26.8	107%	33.3	124%
Rocker Peak	SNOTEL	8000	3.4	2	170%	1.2	60%	31.9	30	106%	35.8	119%
Rocky Boy	SNOTEL	4700	4.5	2.3	196%	2.8	122%	28.2	26.8	105%	22.8	85%
S Fork Shields	SNOTEL	8100	6.4	2.4	267%	1.9	79%	44.2	41.2	107%	50.7	123%
Sacajawea	SNOTEL	6550	7.3	2.5	292%	1.7	68%	53.7	43.7	123%	51.4	118%
Saddle Mtn.	SNOTEL	7940	1.4	1.4	100%	0.2	14%	34.6	36	96%	41.9	116%
Short Creek	SNOTEL	7000	2.3	1.2	192%	0.7	58%	20.6	17.7	116%	19.1	108%
Showers Falls	SNOTEL	8100	5.1	2.7	189%	2.1	78%	51.1	46.8	109%	52.9	113%
Skalkaho Summit	SNOTEL	7250	2.8	2	140%	0.6	30%	32	37.2	86%	39.9	107%
Sleeping Woman	SNOTEL	6150	3.1	2	155%	0.3	15%	40.2	34.4	117%	39.1	114%
Spur Park	SNOTEL	8100	2.3	1.9	121%	1.5	79%	35.9	34.2	105%	35.1	103%
Stahl Peak	SNOTEL	6030	3.5	3.7	95%	1.9	51%	48	62.3	77%	56.9	91%
Stringer Creek	SNOTEL	6550	4.3	2	215%	2.2	110%	32.4	30.9	105%	31	100%
Stuart Mountain	SNOTEL	7400	3.5	2.4	146%	0.3	13%	47.1	47.5	99%	55.2	116%
Taylor Road	MPRC	4080		2					21.77			
Tepee Creek	SNOTEL	8000	1.6	1.6	100%	0.2	13%	25.6	27.4	93%	24.3</	

MONTANA VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530	2.98	1.26	237%	0.9	71%	15.59	15.08	103%	12.08	80%
Libby 1 Ne Ranger Stn	COOP	2100		1.18					18.4			
Libby 32 SSE	COOP	3600		1.21					22.62			
Bigfork 13 S	COOP	2910		1.97					22.03			
Kalispell WSO Airport	COOP	2970	2.52	1.38	183%	0.56	41%	17.01	16.99	100%	14.77	87%
Polson Kerr Dam	COOP	2730	3.37	1.32	255%	0.1	8%	18.1	15.53	117%	12.4	80%
Whitefish	COOP	3100		1.45					20.55			
Butte FAA Arpt	COOP	5540	1.95	1	195%	0.94	94%	13.64	12.77	107%	13.63	107%
Philipsburg Ranger Stn	COOP	5270		1.43		0.26	18%		15.31		15.2	99%
Seeley Lake Ranger Stn	COOP	4100		1.4					20.19			
Darby	COOP	3880		1.19					15.42			
Hamilton	COOP	3530		1.04					13.13			
Stevensville	COOP	3380		1.03		0.11	11%		12.41		10.45	84%
Heron 2 NW	COOP	2240	2.09	1.73	121%			30.88	33.74	92%		
Missoula WSO AP	COOP	3200	2.4	1.17	205%	0.17	15%	17.74	14.13	126%	15.09	107%
Superior	COOP	2710		1.17					16.48			
Thompson Falls Power Ho	COOP	2380		1.13					22.24			
Trout Creek Ranger Stn	COOP	2360		1.27					27.87			
Alder 17 S	COOP	5800		1.19					13.81			
Boulder	COOP	4900		0.99					11.37			
Dillon Wmce	COOP	5230		0.91		0.17	19%		11.67		10.13	87%
Grant 4 ESE	COOP	5820		0.8		0.06	8%		10.43		10.85	104%
Twin Bridges	COOP	4620		0.9		0.72	80%		10.09		8.71	86%
Virginia City	COOP	5770		1.03					15.3			
Wisdom	COOP	6060	2.49	1	249%			11.12	12.3	90%		
Wise River 3 WNW	COOP	5740	2.58	1.1	235%	0.89	81%	13.54	11.92	114%	13.6	114%
Ennis	COOP	4950	1.84	0.97	190%	0.2	21%	17.4	13.36	130%	14.91	112%
Hebgen Dam	COOP	6490		1.5					28.03			
Norris Madison Pump HS	COOP	4750	2.52	1.29	195%	0.2	16%	24.2	16.95	143%	25.05	148%
Old Faithful	COOP	7360	2	1.46	137%	0.19	13%	24.86	25.37	98%	19.9	78%
Belgrade Airport	COOP	4450	3.03	1.11	273%	0.48	43%	15.62	13.99	112%	16.3	117%
Bozeman Montana St Univ	COOP	4860	4.2	1.4	300%	0.8	57%	24.24	19.71	123%	22.96	116%
Lennep 6 WSW	COOP	5880		1.24					16.8			
Neihart 8 NNW	COOP	5230		2					22.17			
Denton 1 NNE	COOP	3620		1.39					14.88			
Lewistown 10 S	COOP	4910	4.32	2.06	210%	1.77	86%	23.98	23.52	102%	28.84	123%
Lewistown FAA AP	COOP	4130	3.09	1.35	229%	1.52	113%	17.78	16.85	106%	20.47	121%
Moccasin Experiment Stn	COOP	4300		1.39					15.41			
Stanford	COOP	4860		1.51		1.83	121%		16.75		7.67	46%
Grass Range	COOP	3480		1.19		1.71	144%		16.56		16.02	97%
Harlowton	COOP	4140		1.04					13.43			
Judith Gap	COOP	4690		1.22					14.69			
Judith Gap 13 E	COOP	5110	2.55	1.14	224%	1.08	95%	18.71	15.41	121%	19.57	127%
Melstone	COOP	2920	3.2	1.28	250%			13.43	14.95	90%		
Mosby 2 ENE	COOP	2750	3.15	1.25	252%	0.62	50%	13.56	13.39	101%	17.47	130%
Roundup	COOP	3230		1.18		0.9	76%		14.15		14.8	105%
Ryegate 18 NNW	COOP	4440	3.4	0.91	374%	0.85	93%	19.34	12.83	151%	21.66	169%
Fairfield	COOP	3980		1.26		1.06	84%		12.4		11.7	94%
Gibson Dam	COOP	4590		1.5		1.03	69%		16.1		21.18	132%
Choteau Airport	COOP	3950	3.34	1.14	293%	0.99	87%	17.7	10.6	167%	16	151%
Chester	COOP	3170		0.97					11.06			
Conrad	COOP	3540	2.71	1.15	236%	1.24	108%	12.98	11.91	109%	14.65	123%
Cut Bank FAA Airport	COOP	3840	1.82	1.22	149%	0.64	52%	11.14	10.9	102%	10.6	97%
East Glacier	COOP	4810		1.76					25.14			
Ethridge	COOP	3540		1.4					11.08			
Goldbutte 7 N	COOP	3500		1.63					14.17			
Summit	COOP	5230		2.47					36.5			
Swift Dam	COOP	4780		1.97					23.09			
Bredette	COOP	2690	5.15	0.99	520%	1.53	155%	22.52	13	173%	11.58	89%
Brusett 3 W	COOP	3270	4.55	1.34	340%	1.82	136%	22.95	14.9	154%	18.76	126%
Cascade 5 S	COOP	3360		1.79					16.53			
Cascade 20 SSE	COOP	4600		1.51					14.86			
Circle	COOP	2440	6.26	1.24	505%	1.78	144%	21.34	13.4	159%	13.44	100%
Cohagen	COOP	2710	3.91	1.13	346%	1.03	91%	18.85	11.68	161%	11.84	101%
Content 3 SSE	COOP	2340	4.01	1.16	346%	1.73	149%	19.84	12.44	159%	12.91	104%
Culbertson	COOP	1920	6.27	1.14	550%	1.8	158%	19.73	13.63	145%	13.94	102%
Fort Benton	COOP	2640	2.22	1.29	172%	1.69	131%	13.25	13.2	100%	12.75	97%
Great Falls Wscmo Airpo	COOP	3660	2.13	1.42	150%	1.44	101%	15.81	14.75	107%	16.14	109%
Helena WSO	COOP	3830	3.03	1.1	275%	0.76	69%	15.56	11.22	139%	15.34	137%
Holter Dam	COOP	3490		1.38					13.16			
Jordan	COOP	2590		1.12					12.83			
Loma 1 WNW	COOP	2580	3.09	1.22	253%	1.66	136%	17.17	12.44	138%	14.47	116%
Medicine Lake 3 SE	COOP	1950	5.98	1.03	581%	1.45	141%	20.05	12.83	156%	10.19	79%
Plentywood	COOP	2040	6.84	1.04	658%	1.57	151%	25.13	13.24	190%	15.55	117%
Raymond Border Stn	COOP	2350		1.03		2.03	197%		13.99			

Wolf Point	COOP	2010	6.32	1.24	510%	1.5	121%	21.77	13.21	165%	10.05	76%
St Mary	COOP	4560		2.18					26.09			
Chinook	COOP	2340		1.41					13.12			
Fort Assinniboine	COOP	2610	2.6	1.29	202%	2.08	161%	11.71	12.98	90%	11.66	90%
Guilford	COOP	2820	2.97	1.19	250%			9.54	11.13	86%		
Glasgow WSO Airport	COOP	2280	4.57	0.94	486%	1.28	136%	18.46	11.66	158%	10.49	90%
Havre WSO AP	COOP	2580	2.48	1.12	221%	1.78	159%	11.14	11.2	99%	12.42	111%
Hingham 11 N	COOP	3100		1.19		1.21	102%		10.24		8.84	86%
Kremlin	COOP	2860		1.22					12.24			
Malta 7 E	COOP	2250		1.27		2.49	196%		12.15		13.26	109%
Opheim 10 N	COOP	2980	3.56	1.34	266%	2.45	183%	10.97	13.28	83%	16.2	122%
Opheim 16 SE	COOP	2950	3.81	1.03	370%	1.96	190%	13.78	11.47	120%	8.29	72%
Simpson 6 NW	COOP	2740		1.21					11.05			
Turner 11 N	COOP	2980		1.27		1.61	127%		11.76		7.19	61%
Big Timber	COOP	4100	4.13	1.19	347%	0.79	66%	22.08	16.23	136%	23.19	143%
Billings WSO	COOP	3570	3.24	1.3	249%	0.78	60%	19.01	13.66	139%	20.81	152%
Columbus	COOP	3590	5.01	1.23	407%	0.77	63%	22.24	14.89	149%	21.37	144%
Fishtail	COOP	4500	4.46	1.36	328%	1.22	90%	26.85	17.85	150%	18.63	104%
Joliet	COOP	3700	3.43	1.15	298%	0.89	77%	20.4	14.2	144%	22.27	157%
Livingston 12 S	COOP	4870	3.64	1.49	244%	0.98	66%	20.8	16.17	129%	18.93	117%
Livingston FAA AP	COOP	4650	3.78	1.21	312%	0.49	40%	18.73	14.81	126%	17.48	118%
Melville 4 W	COOP	5370	6	1.42	423%	1.48	104%	32.03	17.86	179%	30.6	171%
Nye 2	COOP	4810	4.51	1.47	307%			16.31	18.05	90%		
Pmc Headquarters	MPRC	3656		0.96					11.01			
Rapelje 4 S	COOP	4130	5.91	1.24	477%	0.96	77%	28.7	14.45	199%	27.46	190%
Red Lodge 1 NW	COOP	5850	4.14	1.79	231%	1.11	62%	28.45	22.26	128%	25.35	114%
Springdale	COOP	4220	3.05	1.17	261%	0.51	44%	15.85	14.13	112%	22.43	159%
Wilsall 8 ENE	COOP	5840		1.55					20.15			
Biddle	COOP	3330	1.93	1.19	162%	0.75	63%	2.65	13.95	19%	7.48	54%
Biddle 8 SW	COOP	3600	2.5	1.35	185%	0.65	48%	12.38	14.69	84%	7.5	51%
Brandenberg	COOP	2770	4.16	1.22	341%	1.08	89%	22.77	14.38	158%	19.63	137%
Broadus	COOP	3030	4.59	1.08	425%	0.75	69%	24.58	13.97	176%	18.11	130%
Busby	COOP	3430	3.47	1.47	236%	0.94	64%	24.26	14.46	168%	22.53	156%
Colstrip	COOP	3220	5.18	1.28	405%	1.01	79%	23.81	14.63	163%	22	150%
Forsythe	COOP	2520	5.24	1.4	374%	1.42	101%	25.36	14.73	172%	21.56	146%
Glendive	COOP	2080	8.46	1.27	666%	0.97	76%	24.95	13.55	184%	16.24	120%
Hardin	COOP	2910	2.82	1.15	245%	0.58	50%	12.37	12.03	103%	20.43	170%
Hysham	COOP	2660		1.34					13.61			
Hysham 25 SSE	COOP	3100		1.31					14			
Lindsay	COOP	2690	5.94	1.36	437%	1.23	90%	21.26	13.87	153%	16.62	120%
Mildred 5 N	COOP	2510		1.11		0.91	82%		12.63		16.04	127%
Miles City FAA Airport	COOP	2630	2.85	1.08	264%	1.06	98%	16.22	12.44	130%	17.5	141%
Mizpah 4 NNW	COOP	2480	2.77	1.27	218%	1.28	101%	17.14	13.64	126%	11.8	87%
Moorhead 9 NE	COOP	3220	1.88	1.06	177%	0.82	77%	18.94	12.69	149%	13	102%
Plevna	COOP	2770	3.83	1.26	304%	0.85	67%	20.94	14.62	143%	15.87	109%
Powderville 8 NNE	COOP	2800	3.45	1.27	272%	1.52	120%	21.44	13.91	154%	14.95	107%
Sidney	COOP	1920		1.25		1.4	112%		14.32		11.37	79%
Sonnette 2 WNW	COOP	3900	3.58	1.18	303%	0.48	41%	24.42	14.87	164%	18.6	125%
Yellowtail Dam	COOP	3300	2.88	1.62	178%	0.63	39%	19.23	17.15	112%	20.6	120%
Belltower	COOP	3300	3.97	1.25	318%	1.31	105%	21.39	14.05	152%	15.42	110%
Ekalaka	COOP	3430	3.89	1.42	274%	1.2	85%	25.46	16.81	151%	17.38	103%
Knobs	COOP	3000	4.14	1.18	351%	0.79	67%	20.8	15.7	132%	14.85	95%
Ridgeway 1 S	COOP	3320	4.09	1.31	312%	1.08	82%	24.3	14.21	171%	14.04	99%
Webster 3 E	COOP	3140		1.27		0.7	55%		14.69		15.09	103%
Wibaux 2 E	COOP	2670	7.55	1.45	521%	0.8	55%	24.77	14.53	170%	11.4	78%

Basin Index		312%			88%			134%			115%	
# of sites		73			73			73			73	

MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.8	1.8	211%	1.7	94%	42.7	38.5	111%	40.5	105%
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900	6.8	3.2	213%			50	53.2	94%		
Banfield Mountain	SNOTEL	5600	3.6	1.5	240%	0.5	33%	32.1	36.9	87%	36.1	98%
Barker Lakes	SNOTEL	8250	3.1	2.1	148%	0.7	33%	29.8	34.9	85%	34.6	99%
Basin Creek	SNOTEL	7180	0.8	1.7</td								

Clover Meadow	SNOTEL	8600	2.2	2.3	96%			26.7	33.9	79%		
Cole Creek	SNOTEL	7850	5.5	2.6	212%	0.4	15%	38.4	31.2	123%	28.6	92%
Combination	SNOTEL	5600	4.3	1.1	391%	0.5	45%	25.7	20.2	127%	24.2	120%
Copper Bottom	SNOTEL	5200	2.7	1.2	225%	0.2	17%	23.6	24.5	96%	31.2	127%
Copper Camp	SNOTEL	6950	4.8	2.3	209%	2.5	109%	39	47	83%	46.7	99%
Crystal Lake	SNOTEL	6050	5.5	2.8	196%	2.5	89%	42.4	39.2	108%	41.8	107%
Daisy Peak	SNOTEL	7600	4.1	1.6	256%	2	125%	34.3	27.2	126%	34.3	126%
Daly Creek	SNOTEL	5780	2.5	1.6	156%	0.5	31%	21.9	25.1	87%	28.9	115%
Darkhorse Lake	SNOTEL	8600	2.9	2.2	132%	0.4	18%	41.5	45.1	92%	51.4	114%
Deadman Creek	SNOTEL	6450	3.1	1.7	182%	0.3	18%	27.5	26.9	102%	26.2	97%
Divide	SNOTEL	7800	2.9	1.6	181%	0.6	37%	27.9	24.5	114%	24.9	102%
Dix Hill	MPRC	6400		1.36					17.92			
Dupuyer Creek	SNOTEL	5750	6.1	2.3	265%	1	43%	35.6	30.1	118%	31.8	106%
East Boulder Mine	SNOTEL	6335	4.7			0.9			33.6		28.3	
Elk Peak	SNOTEL	7600	3.2			1.4			22.3		31.3	
Emery Creek	SNOTEL	4350	2.7	2.6	104%			34.1	39.4	87%		
Fisher Creek	SNOTEL	9100	7.1	2.5	284%	0.8	32%	61	51.6	118%	65	126%
Flattop Mtn.	SNOTEL	6300	4.9	3.5	140%	2.6	74%	62.6	70	89%	74.2	106%
Frohner Meadow	SNOTEL	6480	3.4	1.8	189%	0.2	11%	29.6	23.7	125%	31.2	132%
Garver Creek	SNOTEL	4250	3.9	1.5	260%	1.9	127%	26.3	26.9	98%	29.2	109%
Grave Creek	SNOTEL	4300	3.4	2.9	117%	1.4	48%	38	49	78%	44.3	90%
Hand Creek	SNOTEL	5035	2.7	1.8	150%	0.2	11%	21.8	28.8	76%	24.8	86%
Hawkins Lake	SNOTEL	6450	4.3	2.2	195%	2.8	127%	38.9	45.9	85%	52.2	114%
Hebgen Dam	COOP	6490		1.5					28.03			
Highwood Divide	MPRC	5650		2.52					24.52			
Highwood Station	MPRC	4600		2.58					25.36			
Hoodoo Basin	SNOTEL	6050	2.5	2.8	89%	0.2	7%	55.6	64.2	87%	65.3	102%
Humboldt Gulch	SNOTEL	4250	2.9	2.3	126%	0.3	13%	45	51.9	87%	54.3	105%
Kraft Creek	SNOTEL	4750	2.8	2.1	133%	0.3	14%	38.4	38.6	99%	50.2	130%
Lakeview Ridge	SNOTEL	7400	4.8	1.7	282%	0.2	12%	27.7	28	99%	25.2	90%
Lemhi Ridge	SNOTEL	8100	2	1.4	143%	0	0%	24.9	25.1	99%	27.7	110%
Lick Creek	SNOTEL	6860	3.8	1.8	211%	0.1	6%	31.4	30.1	104%	32.2	107%
Lolo Pass	SNOTEL	5240	2.9	2.1	138%	0.2	10%	46.8	47.6	98%	51.8	109%
Lone Mountain	SNOTEL	8880	4.2	1.9	221%	1.6	84%	36.9	34	109%	38.7	114%
Lookout	SNOTEL	5140	1.8	1.8	100%	0.3	17%	42.4	52.3	81%	49.4	94%
Lower Twin	SNOTEL	7900	2.7	2.1	129%	0.1	5%	40.2	40.2	100%	38	95%
Lubrecht Flume	SNOTEL	4680	4.9	1.6	306%	0.4	25%	25.4	20.3	125%	27.2	134%
Madison Plateau	SNOTEL	7750	3.8	1.6	238%	0.2	13%	46.1	40.3	114%	41.2	102%
Many Glacier	SNOTEL	4900	4.3	3	143%	0.8	27%	39.1	48.2	81%	42.6	88%
Monument Peak	SNOTEL	8850	4.4	1.8	244%	1.4	78%	41.6	37.2	112%	44.4	119%
Moss Peak	SNOTEL	6780	7.3	3.3	221%	0.8	24%	59	59.9	98%	66.1	110%
Mount Lockhart	SNOTEL	6400	4.6	2.3	200%	0.2	9%	39.7	41.8	95%	43.1	103%
Mule Creek	SNOTEL	8300	1.3	1.7	76%	0.9	53%	28.4	30.4	93%	34.2	113%
N Fk Elk Creek	SNOTEL	6250	5.3	1.5	353%	0.7	47%	30.7	26.1	118%	34.4	132%
Nevada Ridge	SNOTEL	7020	3.9	1.8	217%	0.5	28%	31.5	28.6	110%	35.6	124%
Nez Perce Camp	SNOTEL	5650	2.3	1.7	135%	0.5	29%	33.3	32	104%	37.5	117%
Noisy Basin	SNOTEL	6040	3.9	4	98%	0.9	23%	58.1	70.1	83%	76.5	109%
North Fork Jocko	SNOTEL	6330	3.6	3.3	109%	0.8	24%	60.8	66.9	91%	85.8	128%
Northeast Entrance	SNOTEL	7350	4	1.6	250%	0.7	44%	30.5	24.8	123%	31.1	125%
Onion Park	SNOTEL	7410	3.8	2.2	173%	2.5	114%	35.4	34.9	101%	35.2	101%
Parker Peak	SNOTEL	9400	4.5	1.9	237%	0.6	32%	42.4	31.8	133%	44	138%
Peterson Meadows	SNOTEL	7200	1.9	1.8	106%	0.3	17%	23	26.3	87%	32.9	125%
Pickfoot Creek	SNOTEL	6650	3	2.1	143%	0.4	19%	28.7	29.9	96%	30.8	103%
Pike Creek	SNOTEL	5930	7.3	2.8	261%	1.4	50%	47.3	47.2	100%	52.9	112%
Placer Basin	SNOTEL	8830	4.5	2.1	214%	0.4	19%	37.5	36.7	102%	38.1	104%
Poorman Creek	SNOTEL	5100	5.1	3.4	150%	1.8	53%	59.7	73.6	81%	74.7	101%
Porcupine	SNOTEL	6500	4.7	1.8	261%	0.9	50%	28.8	26.8	107%	33.3	124%
Rocker Peak	SNOTEL	8000	3.4	2	170%	1.2	60%	31.9	30	106%	35.8	119%
Rocky Boy	SNOTEL	4700	4.5	2.3	196%	2.8	122%	28.2	26.8	105%	22.8	85%
S Fork Shields	SNOTEL	8100	6.4	2.4	267%	1.9	79%	44.2	41.2	107%	50.7	123%
Sacajawea	SNOTEL	6550	7.3	2.5	292%	1.7	68%	53.7	43.7	123%	51.4	118%
Saddle Mtn.	SNOTEL	7940	1.4	1.4	100%	0.2	14%	34.6	36	96%	41.9	116%
Short Creek	SNOTEL	7000	2.3	1.2	192%	0.7	58%	20.6	17.7	116%	19.1	108%
Showers Falls	SNOTEL	8100	5.1	2.7	189%	2.1	78%	51.1	46.8	109%	52.9	113%
Skalkaho Summit	SNOTEL	7250	2.8	2	140%	0.6	30%	32	37.2	86%	39.9	107%
Sleeping Woman	SNOTEL	6150	3.1	2	155%	0.3	15%	40.2	34.4	117%	39.1	114%
Spur Park	SNOTEL	8100	2.3	1.9	121%	1.5	79%	35.9	34.2	105%	35.1	103%
Stahl Peak	SNOTEL	6030	3.5	3.7	95%	1.9	51%	48	62.3	77%	56.9	91%
Stringer Creek	SNOTEL	6550	4.3	2	215%	2.2	110%	32.4	30.9	105%	31	100%
Stuart Mountain	SNOTEL	7400	3.5	2.4	146%	0.3	13%	47.1	47.5	99%	55.2	116%
Taylor Road	MPRC	4080		2					21.77			
Tepee Creek	SNOTEL	8000</										

Libby 1 Ne Ranger Stn	COOP	2100	1.18					18.4			
Libby 32 SSE	COOP	3600	1.21					22.62			
Bigfork 13 S	COOP	2910	1.97					22.03			
Kalispell WSO Airport	COOP	2970	2.52	1.38	183%	0.56	41%	17.01	16.99	100%	14.77
Polson Kerr Dam	COOP	2730	3.37	1.32	255%	0.1	8%	18.1	15.53	117%	12.4
Whitefish	COOP	3100	1.45					20.55			80%
Butte FAA Arpt	COOP	5540	1.95	1	195%	0.94	94%	13.64	12.77	107%	13.63
Philipsburg Ranger Stn	COOP	5270	1.43			0.26	18%		15.31		99%
Seeley Lake Ranger Stn	COOP	4100	1.4					20.19			
Darby	COOP	3880	1.19					15.42			
Hamilton	COOP	3530	1.04					13.13			
Stevensville	COOP	3380	1.03			0.11	11%		12.41		84%
Heron 2 NW	COOP	2240	2.09	1.73	121%			30.88	33.74	92%	10.45
Missoula WSO AP	COOP	3200	2.4	1.17	205%	0.17	15%	17.74	14.13	126%	15.09
Superior	COOP	2710	1.17					16.48			
Thompson Falls Power Ho	COOP	2380	1.13					22.24			
Trout Creek Ranger Stn	COOP	2360	1.27					27.87			
Alder 17 S	COOP	5800	1.19					13.81			
Boulder	COOP	4900	0.99					11.37			
Dillon Wmce	COOP	5230	0.91			0.17	19%		11.67		87%
Grant 4 ESE	COOP	5820	0.8			0.06	8%		10.43		104%
Twin Bridges	COOP	4620	0.9			0.72	80%		10.09		8.71
Virginia City	COOP	5770	1.03					15.3			
Wisdom	COOP	6060	2.49	1	249%			11.12	12.3	90%	
Wise River 3 WNW	COOP	5740	2.58	1.1	235%	0.89	81%	13.54	11.92	114%	13.6
Ennis	COOP	4950	1.84	0.97	190%	0.2	21%	17.4	13.36	130%	14.91
Hebgen Dam	COOP	6490	1.5					28.03			
Norris Madison Pump HS	COOP	4750	2.52	1.29	195%	0.2	16%	24.2	16.95	143%	25.05
Old Faithful	COOP	7360	2	1.46	137%	0.19	13%	24.86	25.37	98%	19.9
Belgrade Airport	COOP	4450	3.03	1.11	273%	0.48	43%	15.62	13.99	112%	16.3
Bozeman Montana St Univ	COOP	4860	4.2	1.4	300%	0.8	57%	24.24	19.71	123%	22.96
Lennep 6 WSW	COOP	5880	1.24					16.8			
Neihart 8 NNW	COOP	5230	2					22.17			
Denton 1 NNE	COOP	3620	1.39					14.88			
Lewistown 10 S	COOP	4910	4.32	2.06	210%	1.77	86%	23.98	23.52	102%	28.84
Lewistown FAA AP	COOP	4130	3.09	1.35	229%	1.52	113%	17.78	16.85	106%	20.47
Moccasin Experiment Stn	COOP	4300	1.39					15.41			
Stanford	COOP	4860	1.51			1.83	121%		16.75		7.67
Grass Range	COOP	3480	1.19			1.71	144%		16.56		16.02
Harlowton	COOP	4140	1.04					13.43			
Judith Gap	COOP	4690	1.22					14.69			
Judith Gap 13 E	COOP	5110	2.55	1.14	224%	1.08	95%	18.71	15.41	121%	19.57
Melstone	COOP	2920	3.2	1.28	250%			13.43	14.95	90%	
Mosby 2 ENE	COOP	2750	3.15	1.25	252%	0.62	50%	13.56	13.39	101%	17.47
Roundup	COOP	3230	1.18			0.9	76%		14.15		14.8
Ryegate 18 NNW	COOP	4440	3.4	0.91	374%	0.85	93%	19.34	12.83	151%	21.66
Fairfield	COOP	3980	1.26			1.06	84%		12.4		11.7
Gibson Dam	COOP	4590	1.5			1.03	69%		16.1		21.18
Choteau Airport	COOP	3950	3.34	1.14	293%	0.99	87%	17.7	10.6	167%	16
Chester	COOP	3170	0.97					11.06			
Conrad	COOP	3540	2.71	1.15	236%	1.24	108%	12.98	11.91	109%	14.65
Cut Bank FAA Airport	COOP	3840	1.82	1.22	149%	0.64	52%	11.14	10.9	102%	10.6
East Glacier	COOP	4810	1.76					25.14			
Ethridge	COOP	3540	1.4					11.08			
Goldbutte 7 N	COOP	3500	1.63					14.17			
Summit	COOP	5230	2.47					36.5			
Swift Dam	COOP	4780	1.97					23.09			
Bredette	COOP	2690	5.15	0.99	520%	1.53	155%	22.52	13	173%	11.58
Brusett 3 W	COOP	3270	4.55	1.34	340%	1.82	136%	22.95	14.9	154%	18.76
Cascade 5 S	COOP	3360	1.79					16.53			
Cascade 20 SSE	COOP	4600	1.51					14.86			
Circle	COOP	2440	6.26	1.24	505%	1.78	144%	21.34	13.4	159%	13.44
Cohagen	COOP	2710	3.91	1.13	346%	1.03	91%	18.85	11.68	161%	11.84
Content 3 SSE	COOP	2340	4.01	1.16	346%	1.73	149%	19.84	12.44	159%	12.91
Culbertson	COOP	1920	6.27	1.14	550%	1.8	158%	19.73	13.63	145%	13.94
Fort Benton	COOP	2640	2.22	1.29	172%	1.69	131%	13.25	13.2	100%	12.75
Great Falls Wscmo Airpo	COOP	3660	2.13	1.42	150%	1.44	101%	15.81	14.75	107%	16.14
Helena WSO	COOP	3830	3.03	1.1	275%	0.76	69%	15.56	11.22	139%	15.34
Holter Dam	COOP	3490	1.38					13.16			
Jordan	COOP	2590	1.12					12.83			
Loma 1 WNW	COOP	2580	3.09	1.22	253%	1.66	136%	17.17	12.44	138%	14.47
Medicine Lake 3 SE	COOP	1950	5.98	1.03	581%	1.45	141%	20.05	12.83	156%	10.19
Plentywood	COOP	2040	6.84	1.04	658%	1.57	151%	25.13	13.24	190%	15.55
Raymond Border Stn	COOP	2350	1.03			2.03	197%		13.99		7.94
Scobey 4 NW	COOP	2370	5.57	0.97	574%	2.03	209%	18.66	12.51	149%	11.32
Shonkin 7 S	COOP	4300	2.81					26.07			
Townsend	COOP	3840	2.08	0.85	245%	0.92	108%	8.98	10.4	86%	11.54
Trident	COOP	4040	2.58	1.16	222%			12.95	13.7	95%	
Vida 6 NE	COOP	2400	7.91	1.14	694%	2.32	204%	20.97	13.85	151%	10.96
Westby	COOP	2110	1.14			1.14	100%		13.98		7.77
Wolf Point	COOP	2010	6.32	1.24	510%	1.5	121%	21.77	13.21	165%	10.05
St Mary	COOP	4560									

Glasgow WSO Airport	COOP	2280	4.57	0.94	486%	1.28	136%	18.46	11.66	158%	10.49	90%
Havre WSO AP	COOP	2580	2.48	1.12	221%	1.78	159%	11.14	11.2	99%	12.42	111%
Hingham 11 N	COOP	3100		1.19		1.21	102%		10.24		8.84	86%
Kremlin	COOP	2860		1.22					12.24			
Malta 7 E	COOP	2250		1.27		2.49	196%		12.15		13.26	109%
Opheim 10 N	COOP	2980	3.56	1.34	266%	2.45	183%	10.97	13.28	83%	16.2	122%
Opheim 16 SE	COOP	2950	3.81	1.03	370%	1.96	190%	13.78	11.47	120%	8.29	72%
Simpson 6 NW	COOP	2740		1.21					11.05			
Turner 11 N	COOP	2980		1.27		1.61	127%		11.76		7.19	61%
Big Timber	COOP	4100	4.13	1.19	347%	0.79	66%	22.08	16.23	136%	23.19	143%
Billings WSO	COOP	3570	3.24	1.3	249%	0.78	60%	19.01	13.66	139%	20.81	152%
Columbus	COOP	3590	5.01	1.23	407%	0.77	63%	22.24	14.89	149%	21.37	144%
Fishtail	COOP	4500	4.46	1.36	328%	1.22	90%	26.85	17.85	150%	18.63	104%
Joliet	COOP	3700	3.43	1.15	298%	0.89	77%	20.4	14.2	144%	22.27	157%
Livingston 12 S	COOP	4870	3.64	1.49	244%	0.98	66%	20.8	16.17	129%	18.93	117%
Livingston FAA AP	COOP	4650	3.78	1.21	312%	0.49	40%	18.73	14.81	126%	17.48	118%
Melville 4 W	COOP	5370	6	1.42	423%	1.48	104%	32.03	17.86	179%	30.6	171%
Nye 2	COOP	4810	4.51	1.47	307%			16.31	18.05	90%		
Pmc Headquarters	MPRC	3656		0.96					11.01			
Rapelje 4 S	COOP	4130	5.91	1.24	477%	0.96	77%	28.7	14.45	199%	27.46	190%
Red Lodge 1 NW	COOP	5850	4.14	1.79	231%	1.11	62%	28.45	22.26	128%	25.35	114%
Springdale	COOP	4220	3.05	1.17	261%	0.51	44%	15.85	14.13	112%	22.43	159%
Wilsall 8 ENE	COOP	5840		1.55					20.15			
Biddle	COOP	3330	1.93	1.19	162%	0.75	63%	2.65	13.95	19%	7.48	54%
Biddle 8 SW	COOP	3600	2.5	1.35	185%	0.65	48%	12.38	14.69	84%	7.5	51%
Brandenberg	COOP	2770	4.16	1.22	341%	1.08	89%	22.77	14.38	158%	19.63	137%
Broadus	COOP	3030	4.59	1.08	425%	0.75	69%	24.58	13.97	176%	18.11	130%
Busby	COOP	3430	3.47	1.47	236%	0.94	64%	24.26	14.46	168%	22.53	156%
Colstrip	COOP	3220	5.18	1.28	405%	1.01	79%	23.81	14.63	163%	22	150%
Forsythe	COOP	2520	5.24	1.4	374%	1.42	101%	25.36	14.73	172%	21.56	146%
Glendive	COOP	2080	8.46	1.27	666%	0.97	76%	24.95	13.55	184%	16.24	120%
Hardin	COOP	2910	2.82	1.15	245%	0.58	50%	12.37	12.03	103%	20.43	170%
Hysham	COOP	2660		1.34					13.61			
Hysham 25 SSE	COOP	3100		1.31					14			
Lindsay	COOP	2690	5.94	1.36	437%	1.23	90%	21.26	13.87	153%	16.62	120%
Mildred 5 N	COOP	2510		1.11		0.91	82%		12.63		16.04	127%
Miles City FAA Airport	COOP	2630	2.85	1.08	264%	1.06	98%	16.22	12.44	130%	17.5	141%
Mizpah 4 NNW	COOP	2480	2.77	1.27	218%	1.28	101%	17.14	13.64	126%	11.8	87%
Moorhead 9 NE	COOP	3220	1.88	1.06	177%	0.82	77%	18.94	12.69	149%	13	102%
Plevna	COOP	2770	3.83	1.26	304%	0.85	67%	20.94	14.62	143%	15.87	109%
Powderville 8 NNE	COOP	2800	3.45	1.27	272%	1.52	120%	21.44	13.91	154%	14.95	107%
Sidney	COOP	1920		1.25		1.4	112%		14.32		11.37	79%
Sonnette 2 WNW	COOP	3900	3.58	1.18	303%	0.48	41%	24.42	14.87	164%	18.6	125%
Yellowtail Dam	COOP	3300	2.88	1.62	178%	0.63	39%	19.23	17.15	112%	20.6	120%
Belltower	COOP	3300	3.97	1.25	318%	1.31	105%	21.39	14.05	152%	15.42	110%
Ekalaka	COOP	3430	3.89	1.42	274%	1.2	85%	25.46	16.81	151%	17.38	103%
Knobs	COOP	3000	4.14	1.18	351%	0.79	67%	20.8	15.7	132%	14.85	95%
Ridgeway 1 S	COOP	3320	4.09	1.31	312%	1.08	82%	24.3	14.21	171%	14.04	99%
Webster 3 E	COOP	3140		1.27		0.7	55%		14.69		15.09	103%
Wibaux 2 E	COOP	2670	7.55	1.45	521%	0.8	55%	24.77	14.53	170%	11.4	78%
Basin Index					229%		56%			108%		111%
# of sites					166		166			166		166